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FLOOD INSURANCE STUDY

CHELAN COUNTY, WASHINGTON
UNINCORPORATED AREAS
VOLUME 2 OF 2

REVISED JUNE 5, 1989

Federal Emergency Management Agency

COMMUNITY NUMBER - 530015

VL

NOTICE TO
FLOOD INSURANCE STUDY USERS

Communities participating in the National Flood Insurance Program have established repositories of flood hazard data for floodplain management and flood insurance purposes. This Flood Insurance Study may not contain all data available within the repository. It is advisable to contact the community repository for any additional data.

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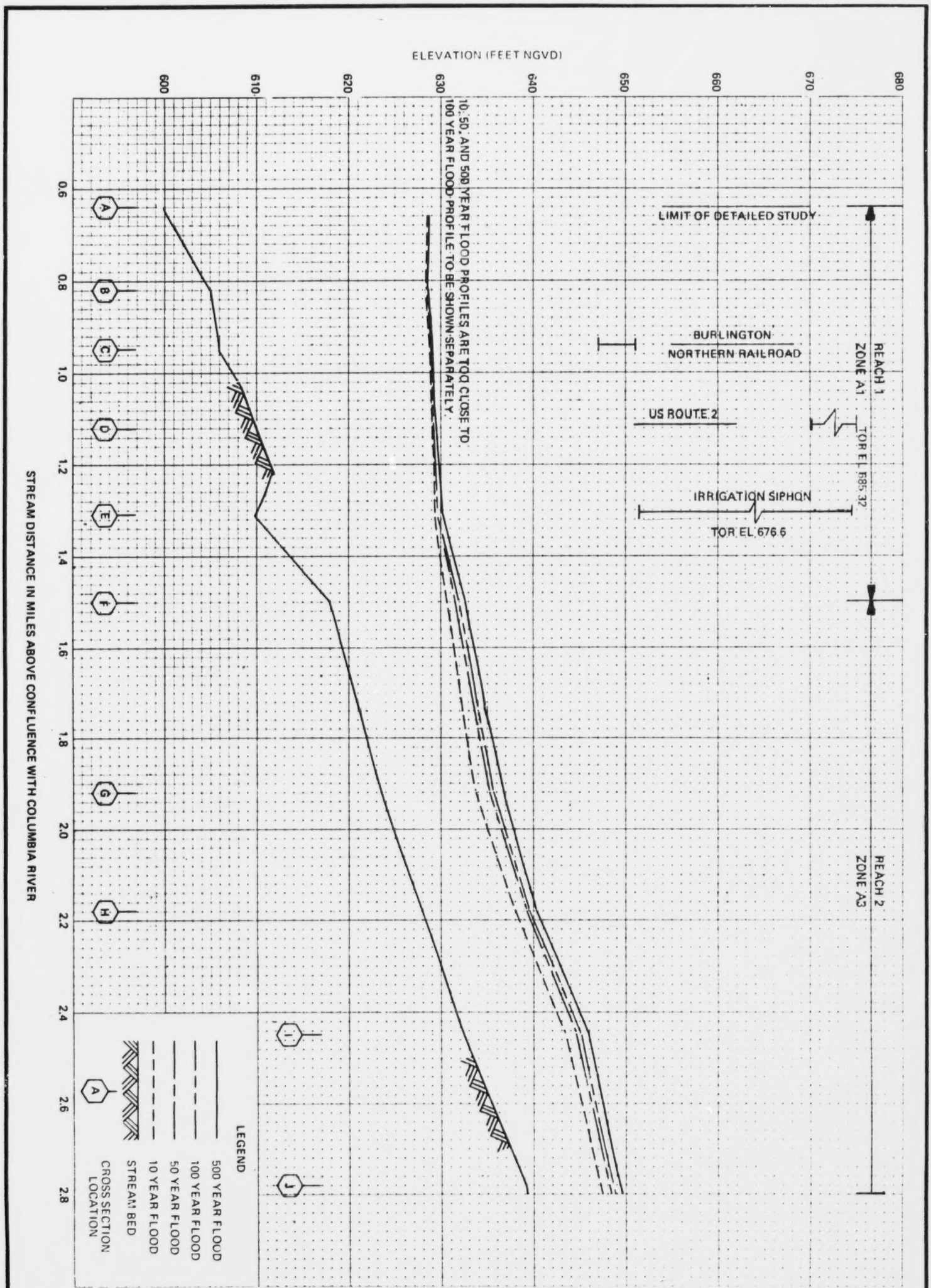
Exhibit 2 - Flood Boundary and Floodway Map Index
Flood Boundary and Floodway Map

PUBLISHED SEPARATELY:

Flood Insurance Rate Map Index
Flood Insurance Rate Map



FEDERAL EMERGENCY MANAGEMENT AGENCY

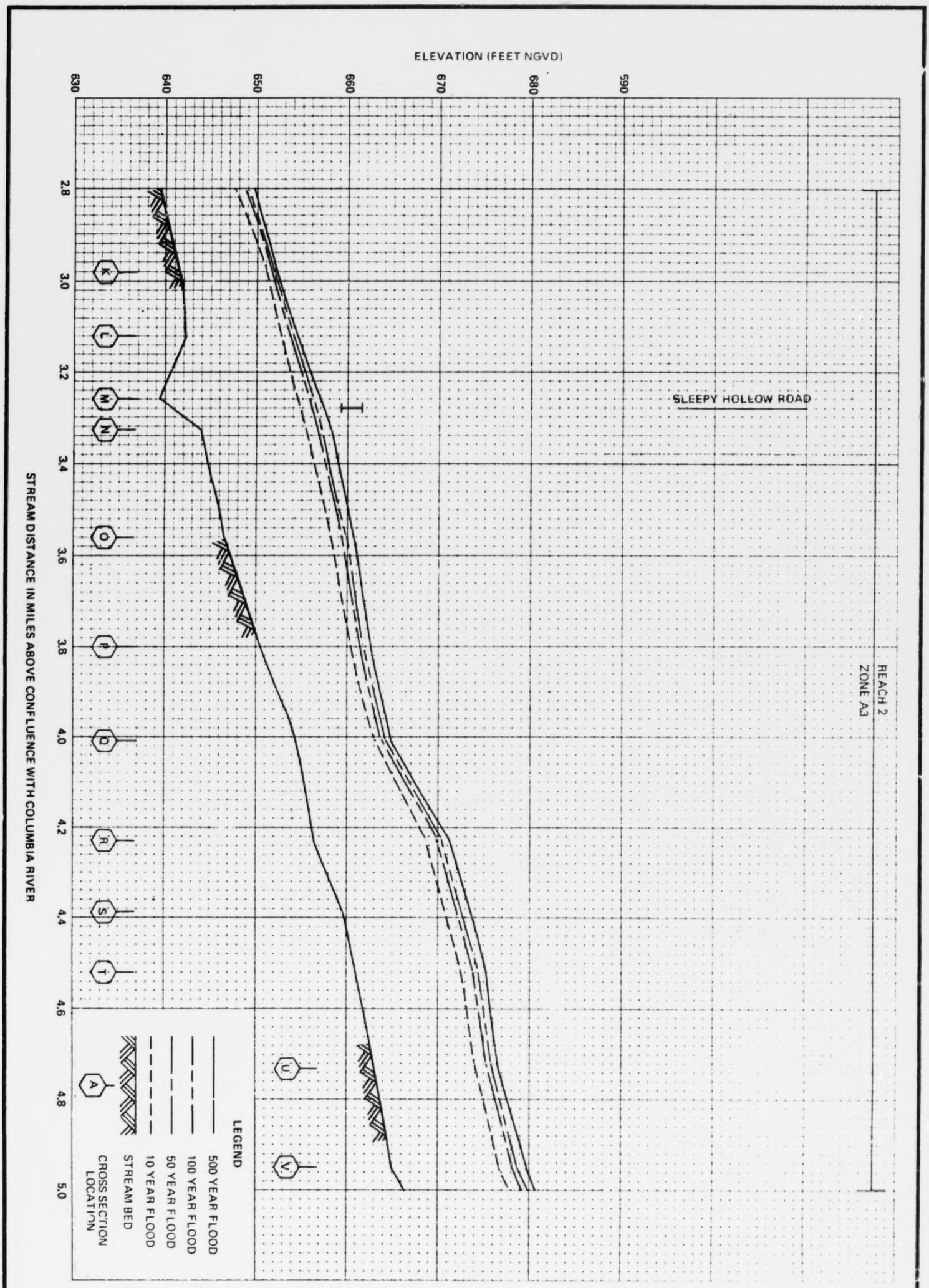
CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER

01P



02P

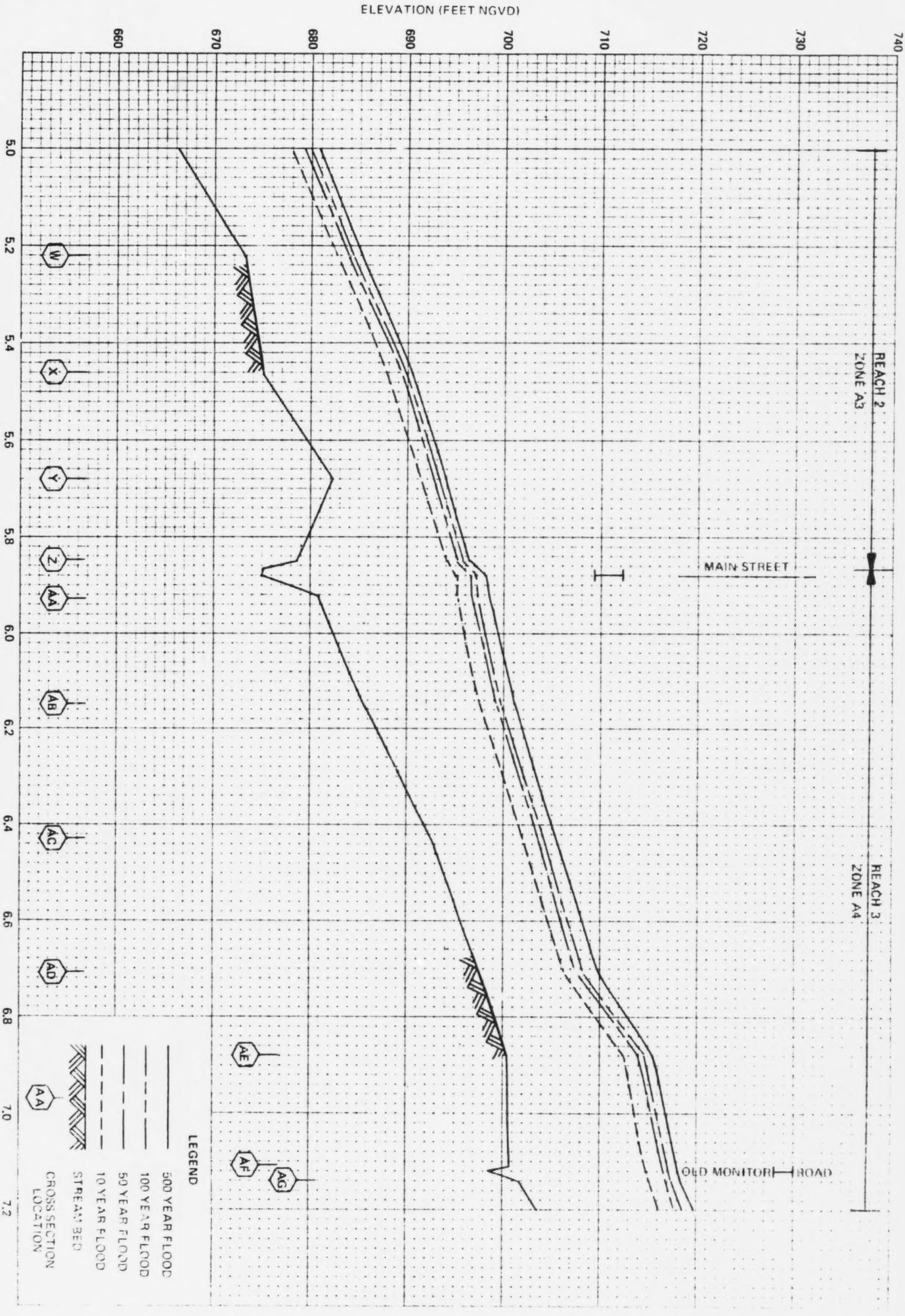
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER



FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER

03P

REACH 3
ZONE A4

ELEVATION (FEET NGVD)

760
750
740
730
720
710

AH AI AJ AK AL AM AN AO AP AQ AR AS AT AU AV AW AX

7.2 7.4 7.6 7.8 8.0 8.2 8.4 8.6 8.8 9.0 9.2 9.4

STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH COLUMBIA RIVER

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- AA — CROSS SECTION LOCATION

FLOOD PROFILES

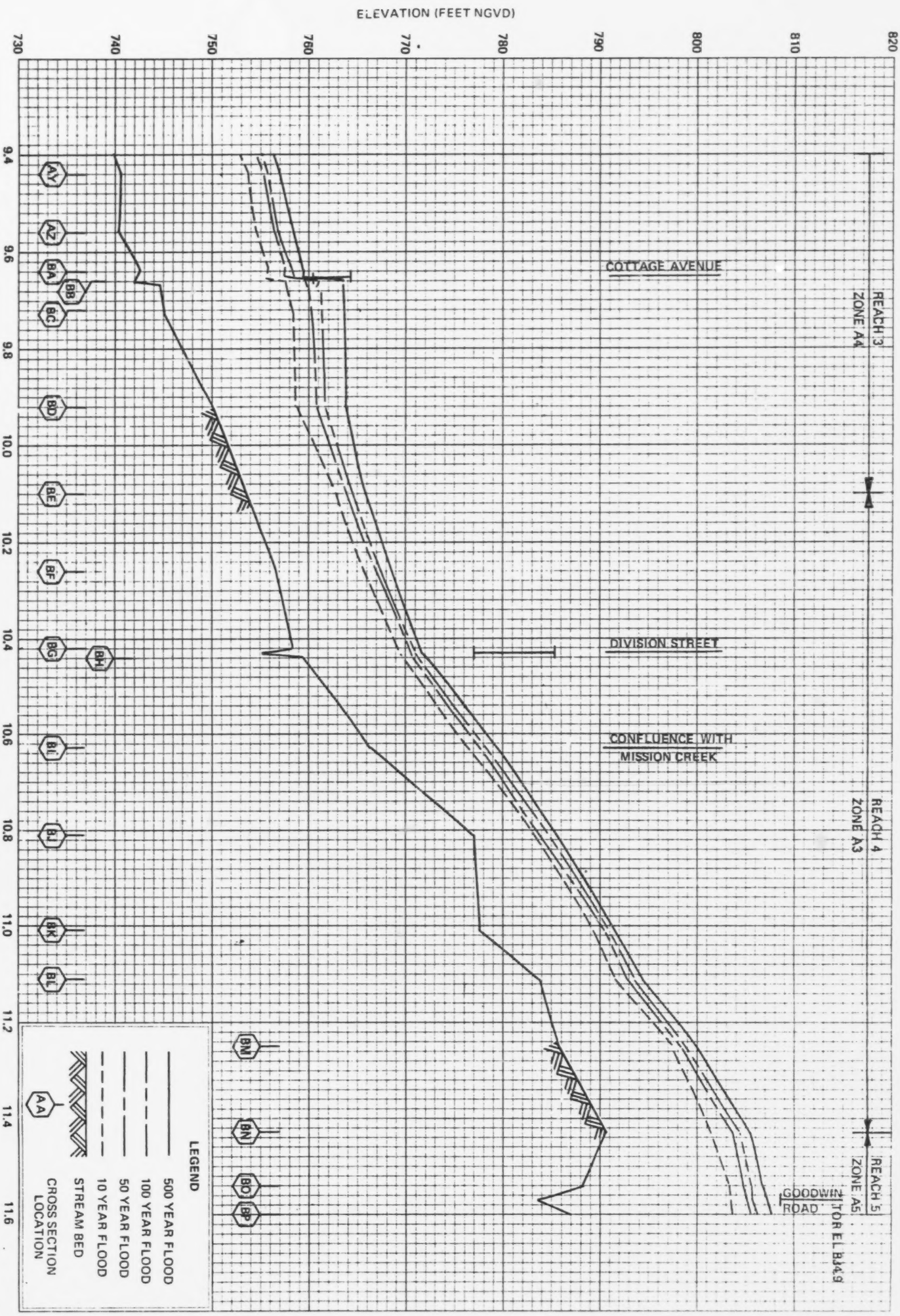
WENATCHEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

04P



05P

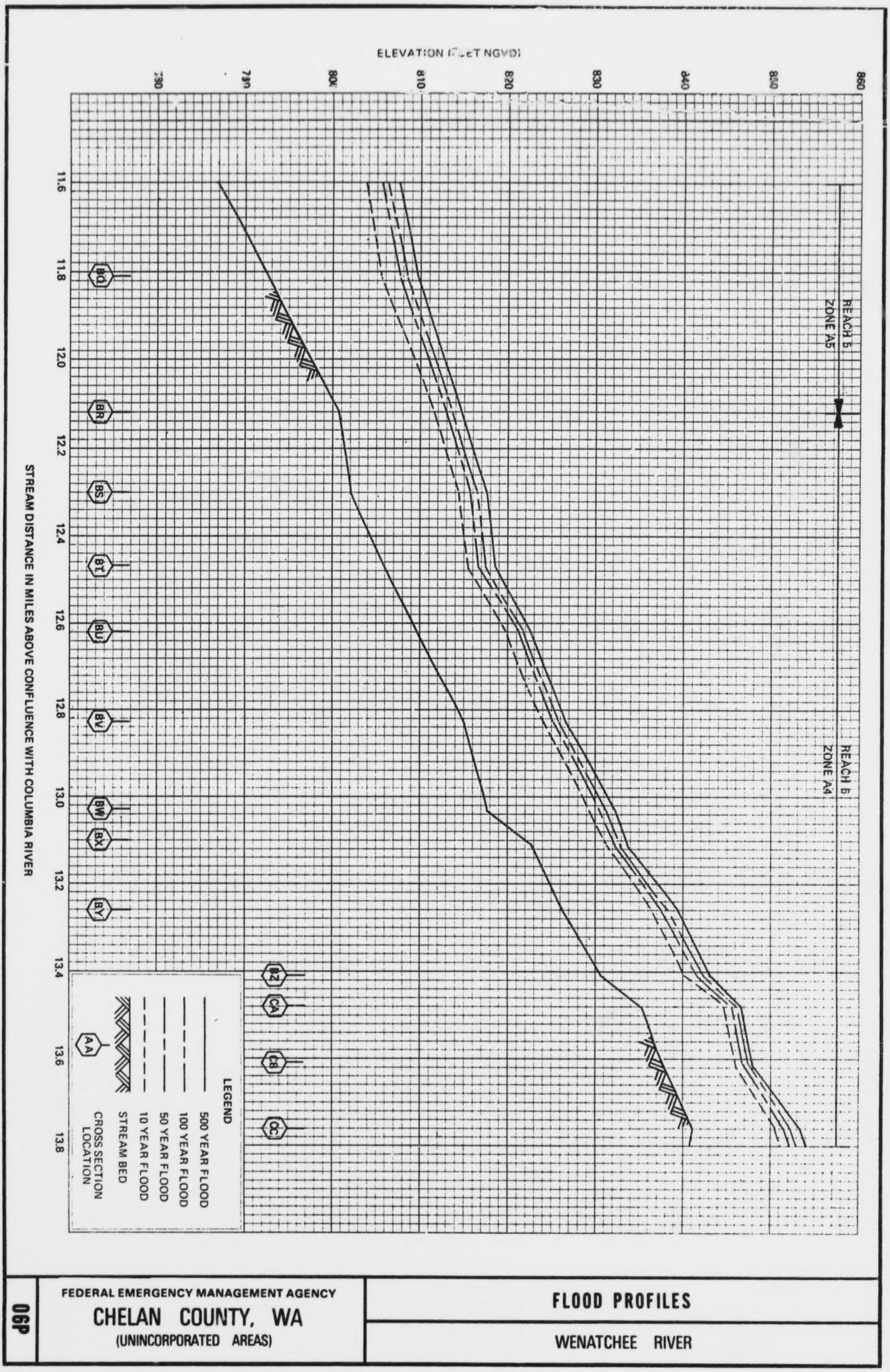
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER



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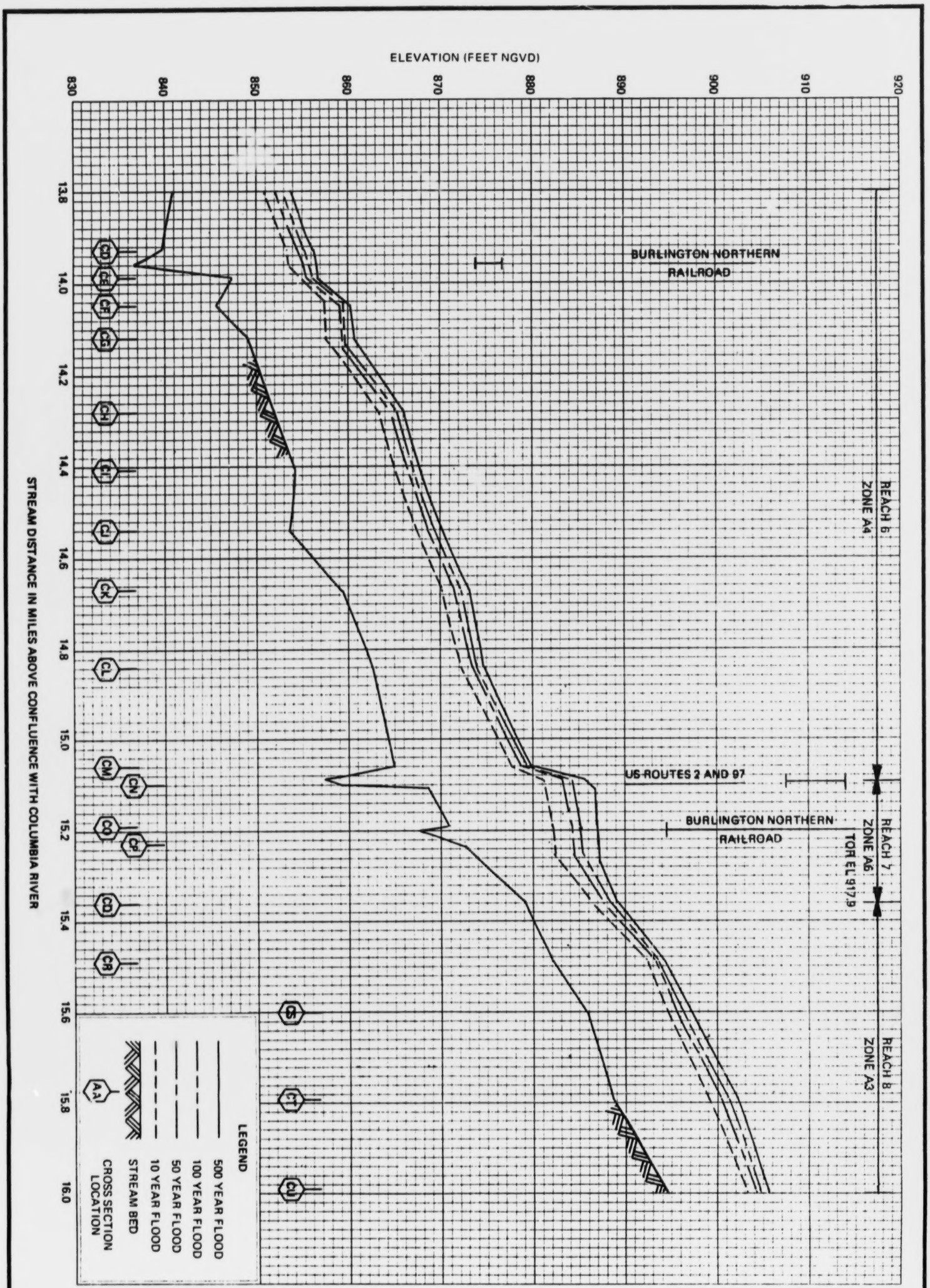
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER



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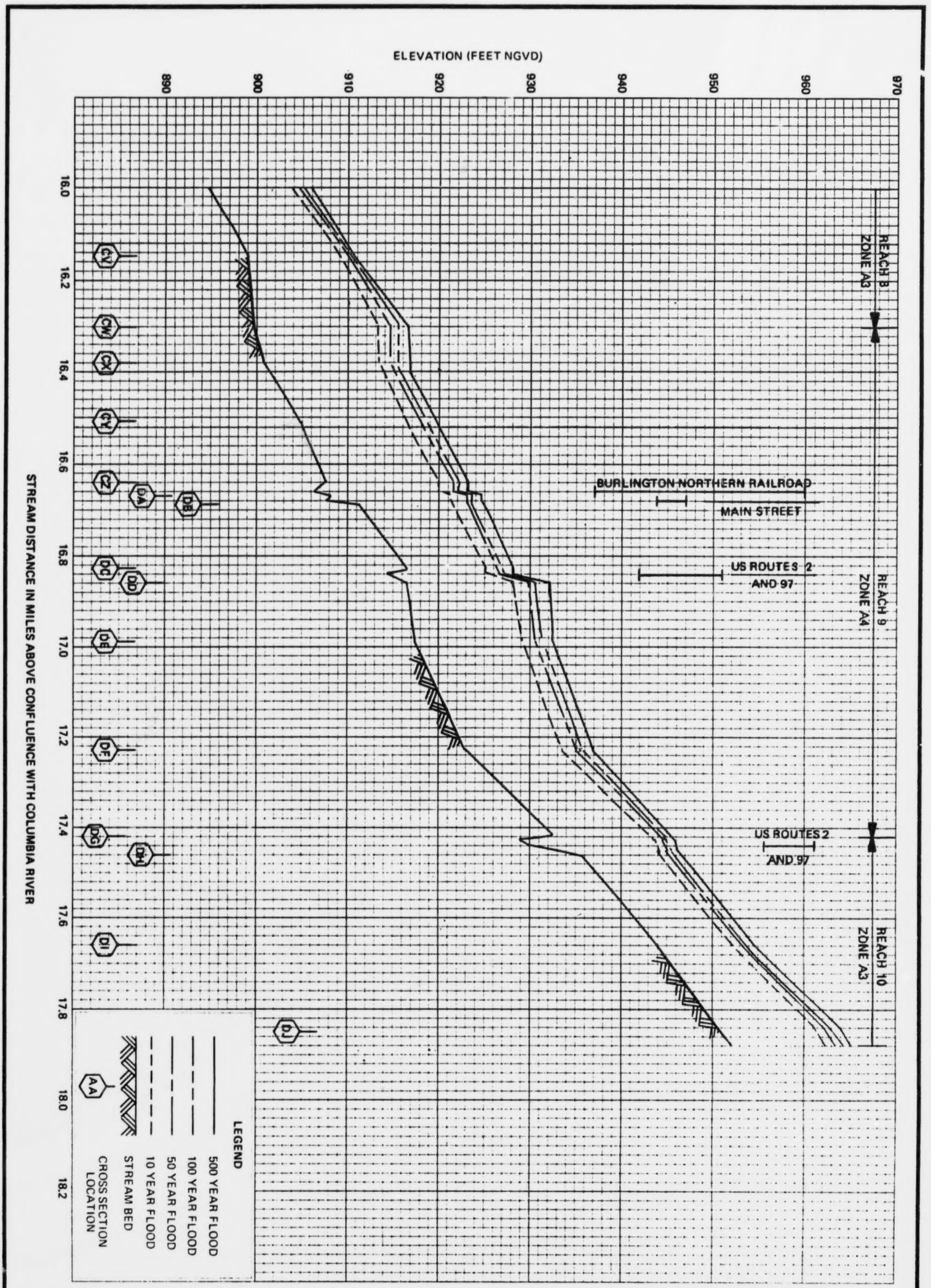
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER



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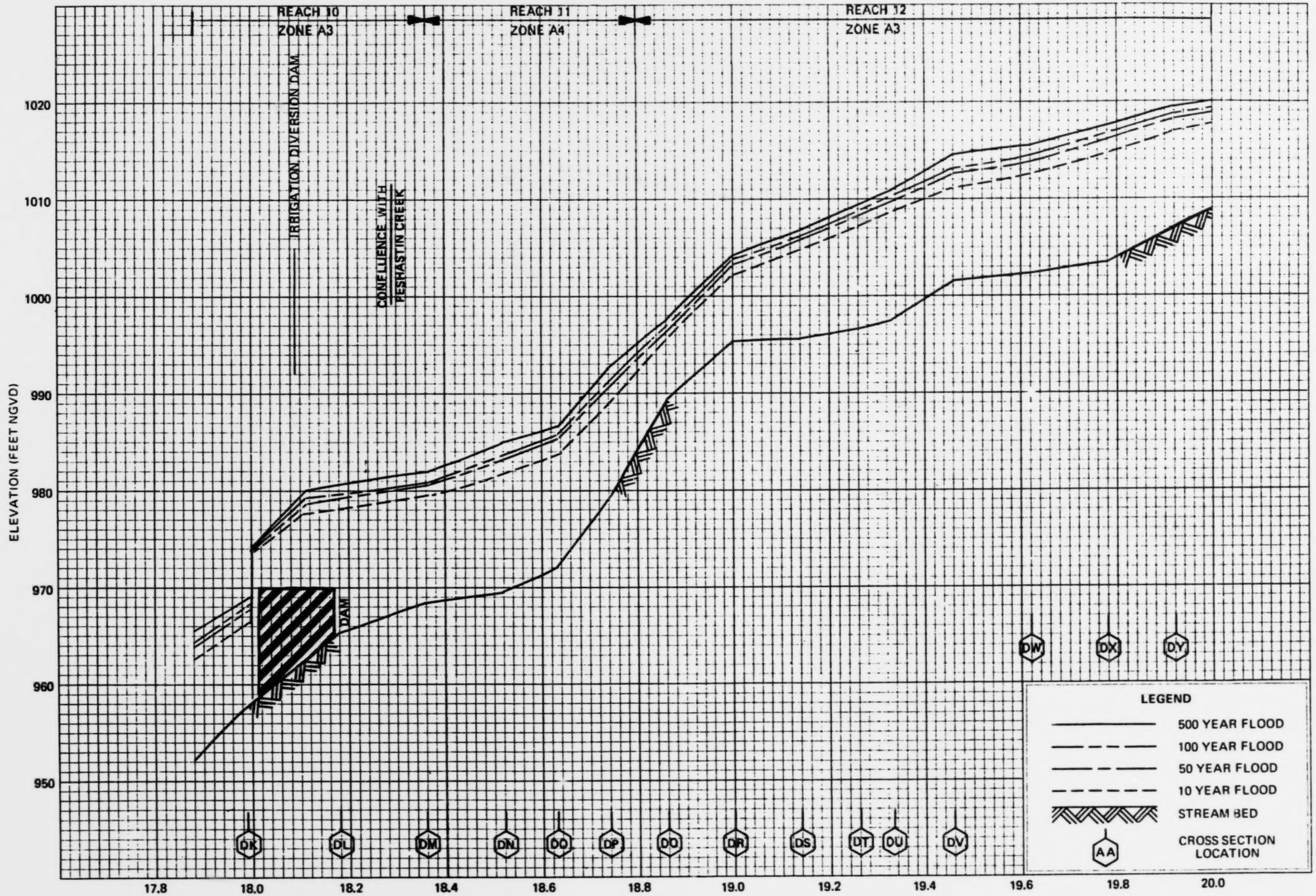
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER



FLOOD PROFILES

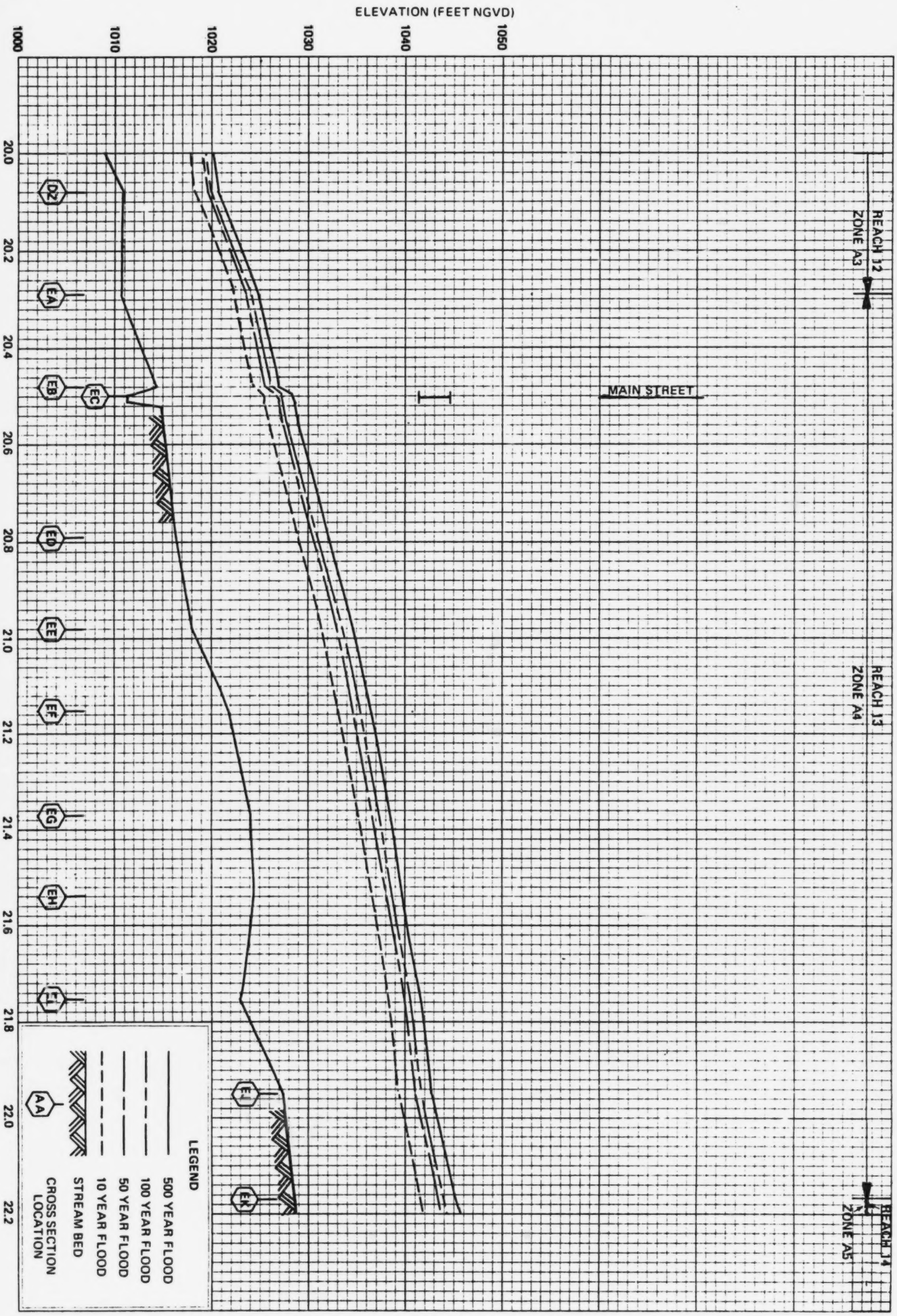
WENATCHEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

09P



10P

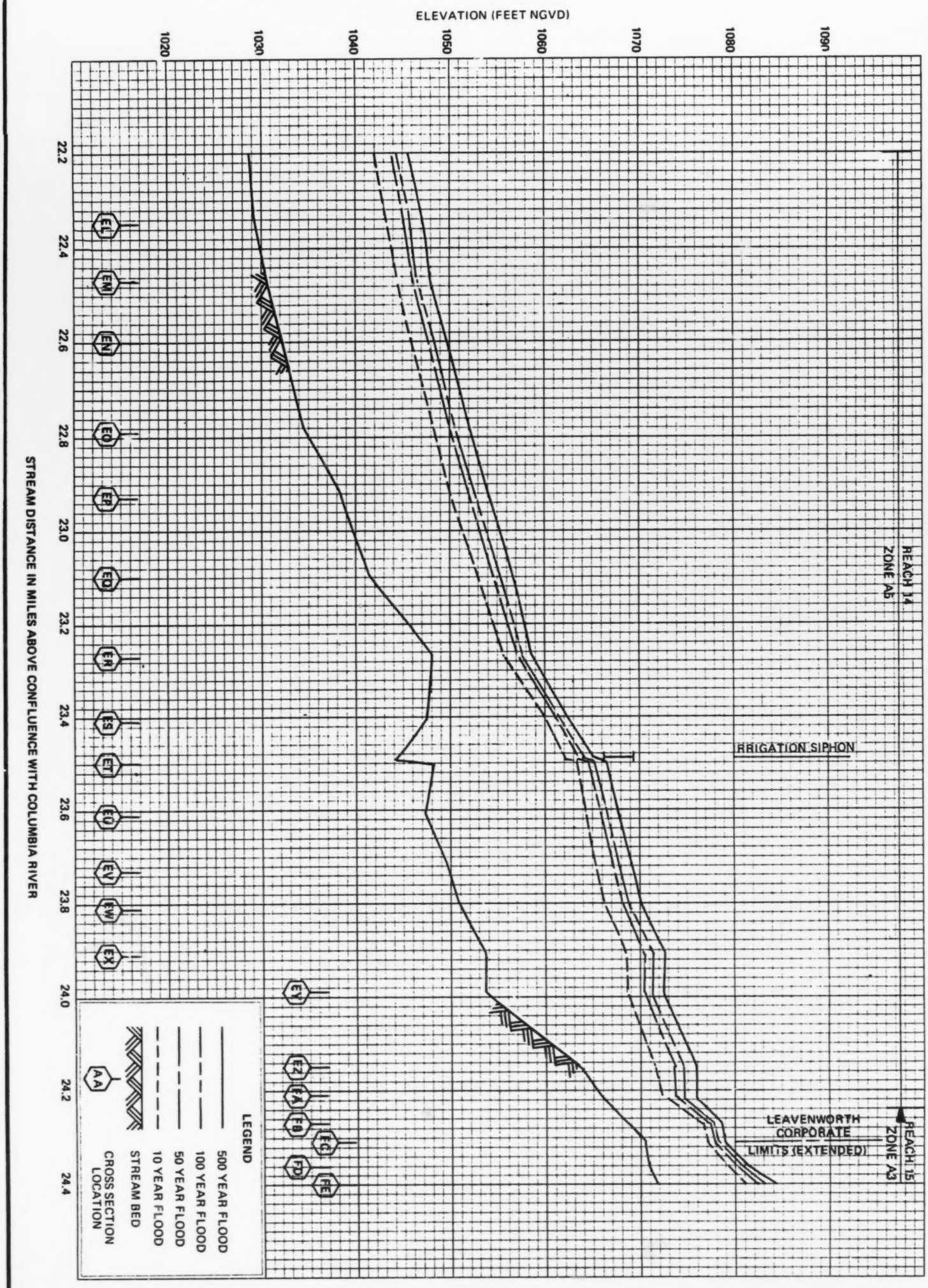
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER



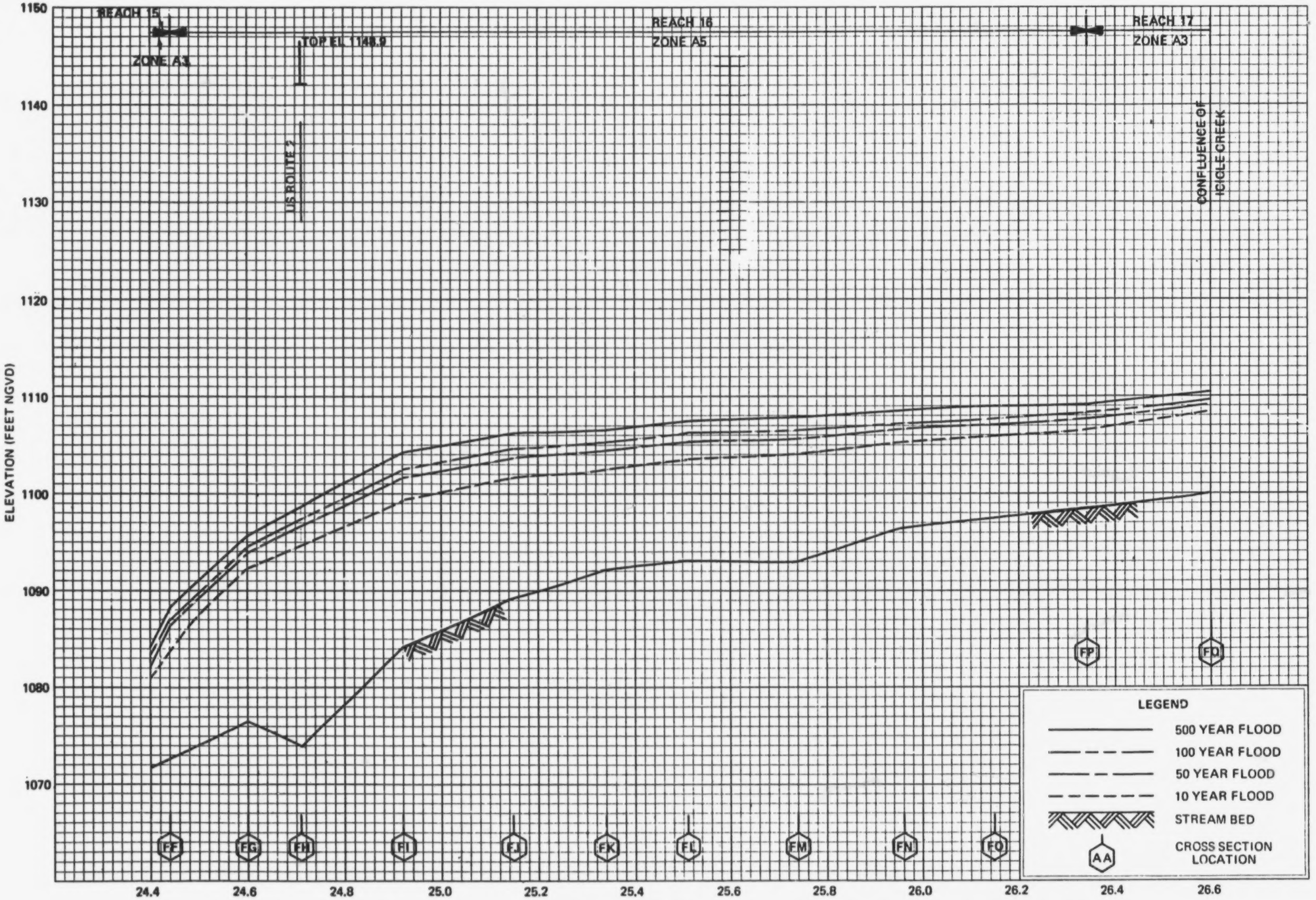
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER



FLOOD PROFILES

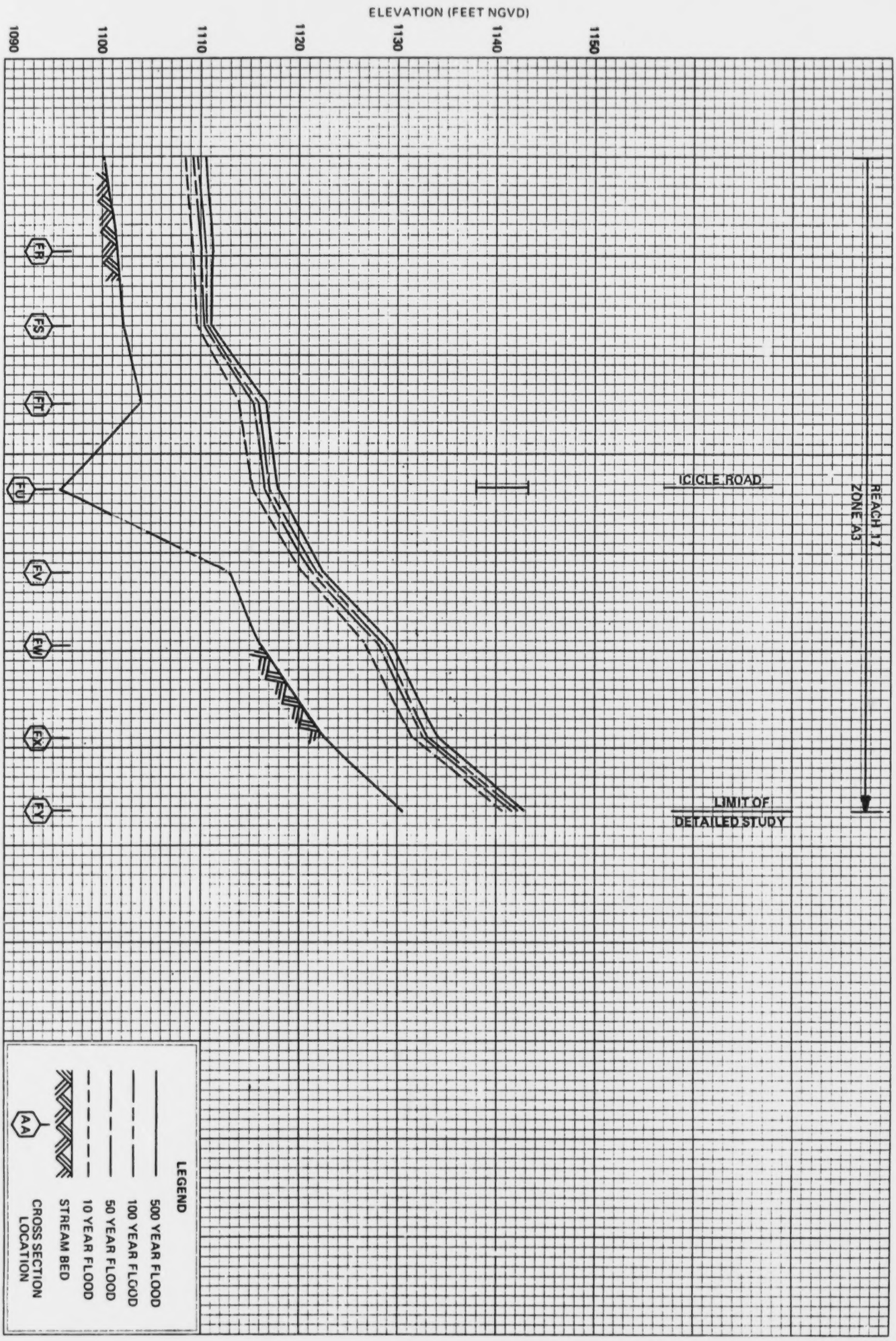
WENATCHEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

12P



13P

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER

REACH 18
ZONE A2

LIMIT OF DETAILED STUDY

ELEVATION (FEET NGVD)

1740
1730
1720
1710
1700
1690

FZ GA GB GC GD GE GF GG GH GI GJ GK

38.0 38.2 38.4 38.6 38.8 39.0 39.2 39.4 39.6 39.8 40.0 40.2 40.4

STREAM DISTANCE IN MILES ABOVE MOUTH

LEGEND

- 500 - YEAR FLOOD
- 100 - YEAR FLOOD
- 50 - YEAR FLOOD
- 10 - YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

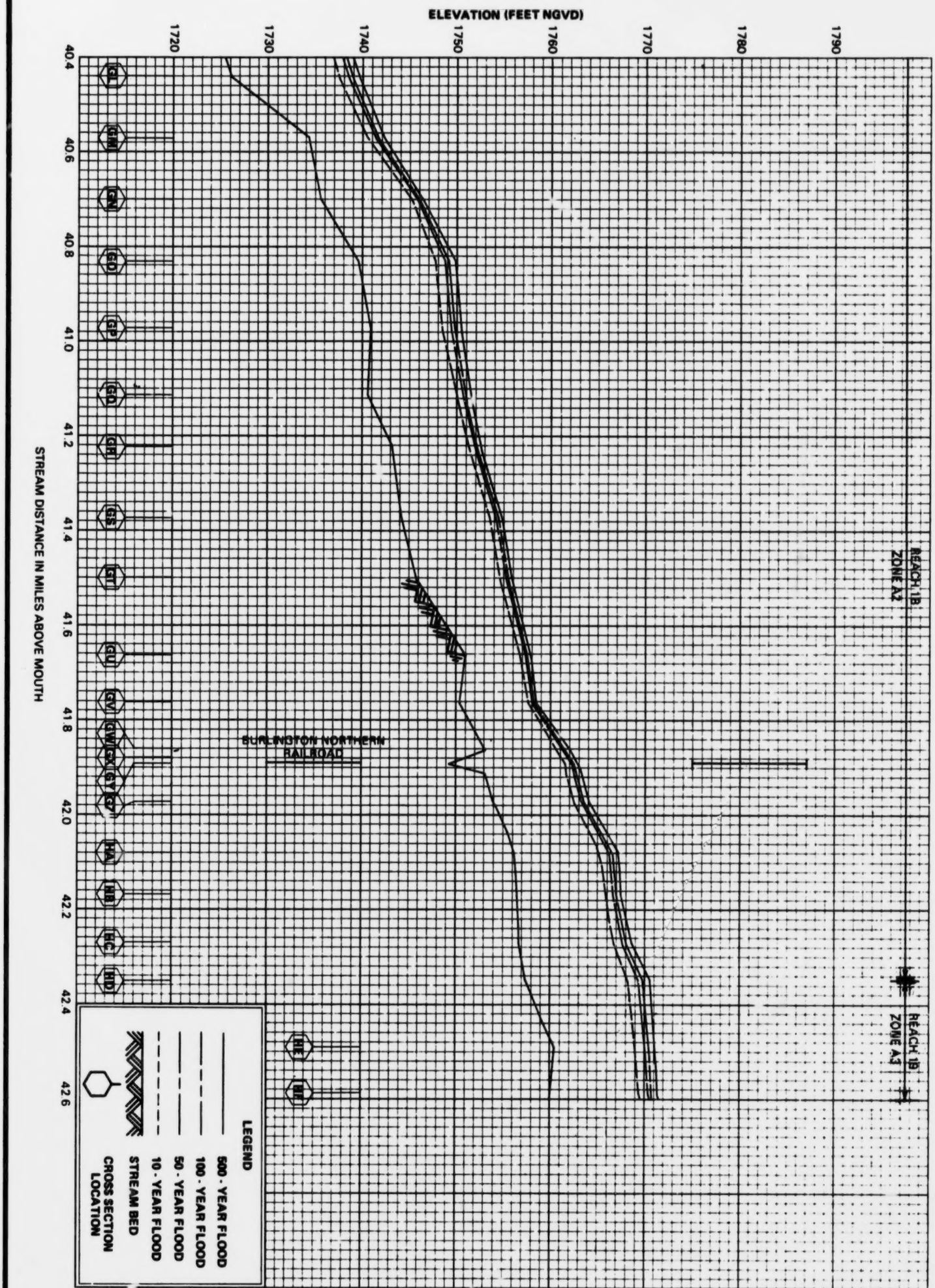
FLOOD PROFILES

WENATCHEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

14P



15P

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER

REACH 19
ZONE A3

ELEVATION (FEET NGVD)

1810
1800
1790
1780
1770
1760
1750

HG HH HI HJ HK HL HM HN HO HP HQ HR HS HT HU HV HW HX HY HZ IA IB

42.6 42.8 43.0 43.2 43.4 43.6 43.8 44.0 44.2 44.4 44.6 44.8

STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH COLUMBIA RIVER

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- AA CROSS SECTION LOCATION

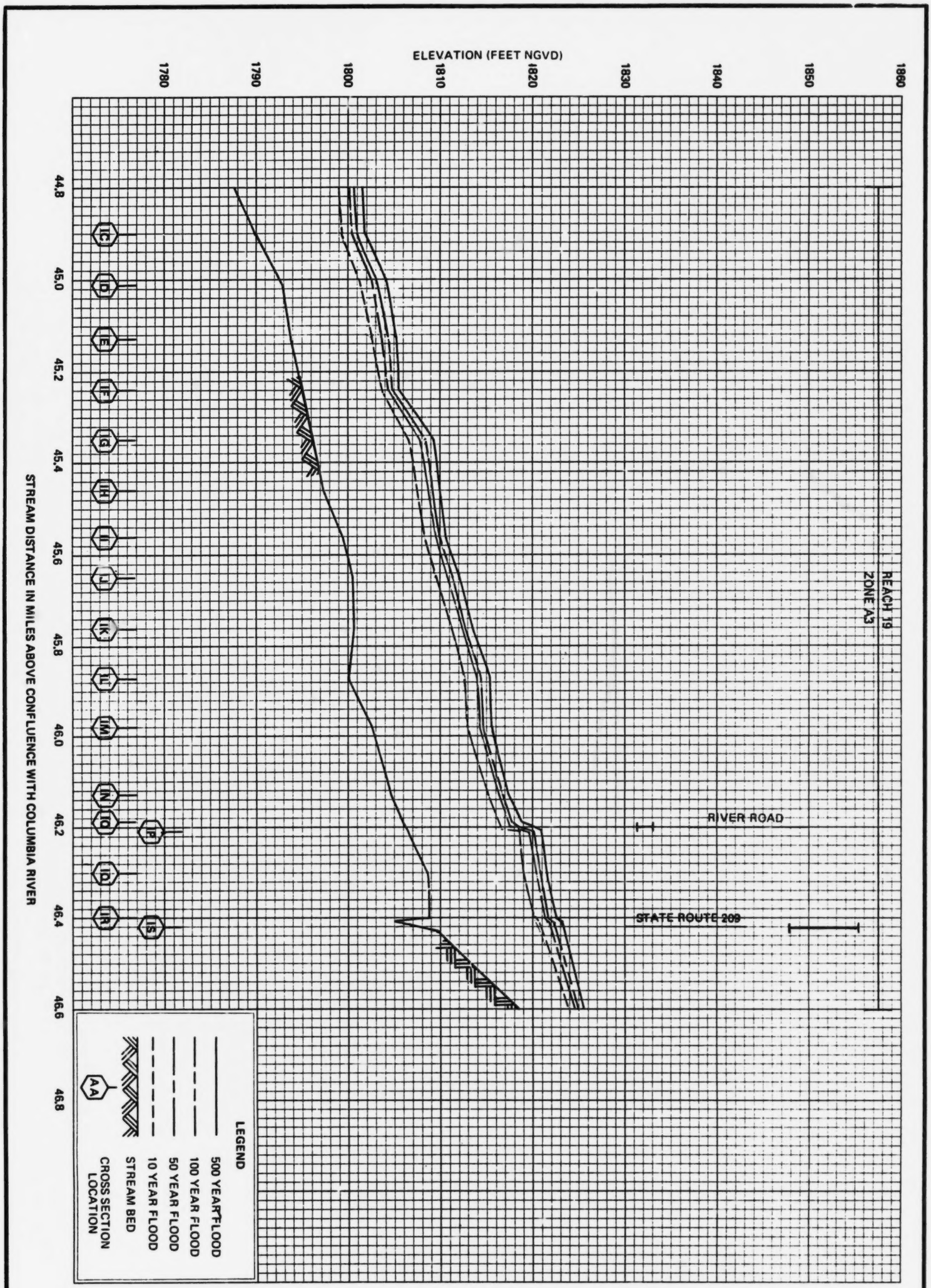
FLOOD PROFILES

WENATCHEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

16P



17P

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER

REACH 19
ZONE A3

ELEVATION (FEET NGVD)

1860
1850
1840
1830
1820
1810

IT IU IV IW IX IY IZ JA JB

46.6 46.8 47.0 47.2 47.4 47.6 47.8 48.0 48.2 48.4

STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH COLUMBIA RIVER

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- AA — CROSS SECTION LOCATION

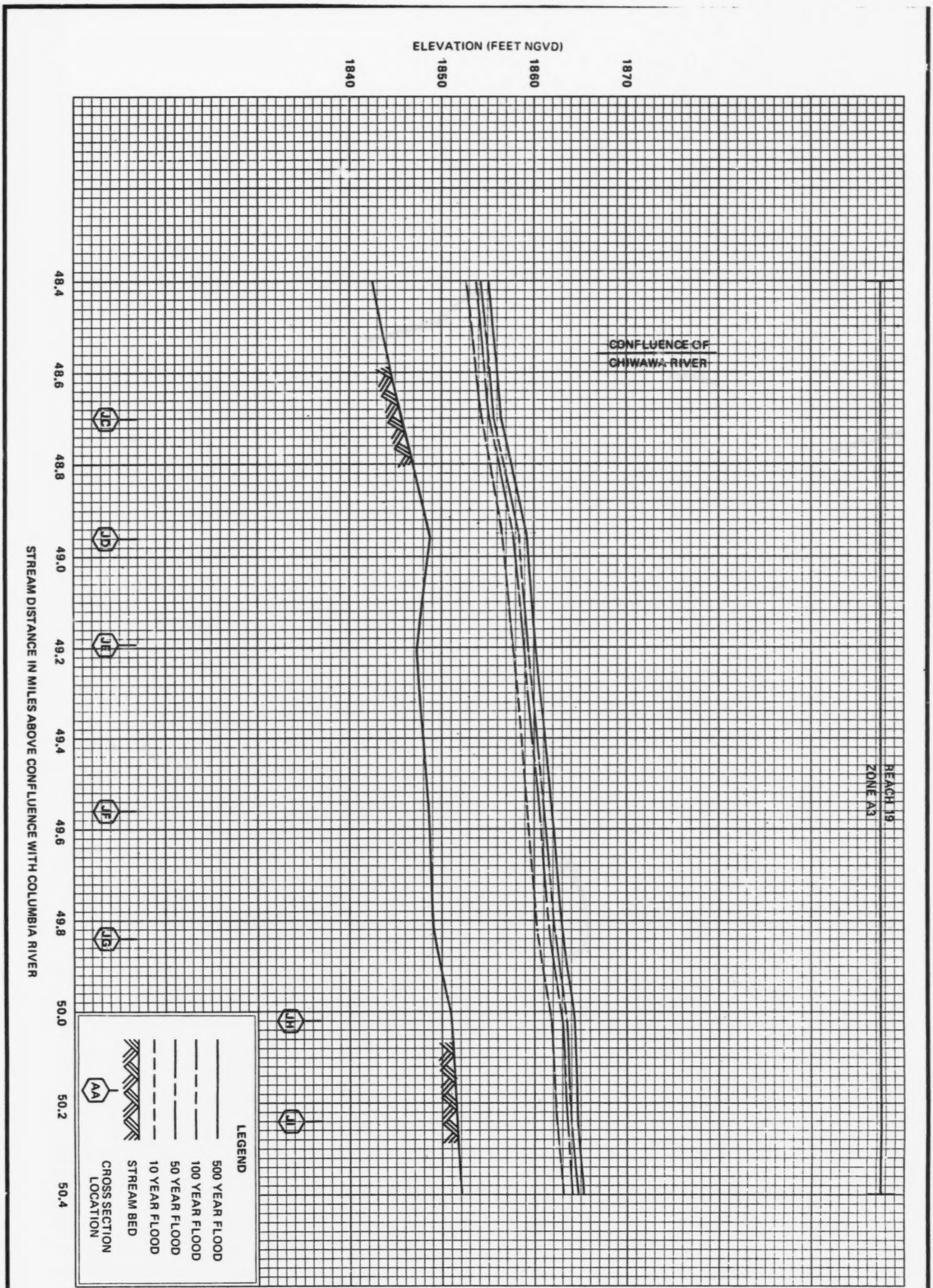
FLOOD PROFILES

WENATCHEE RIVER

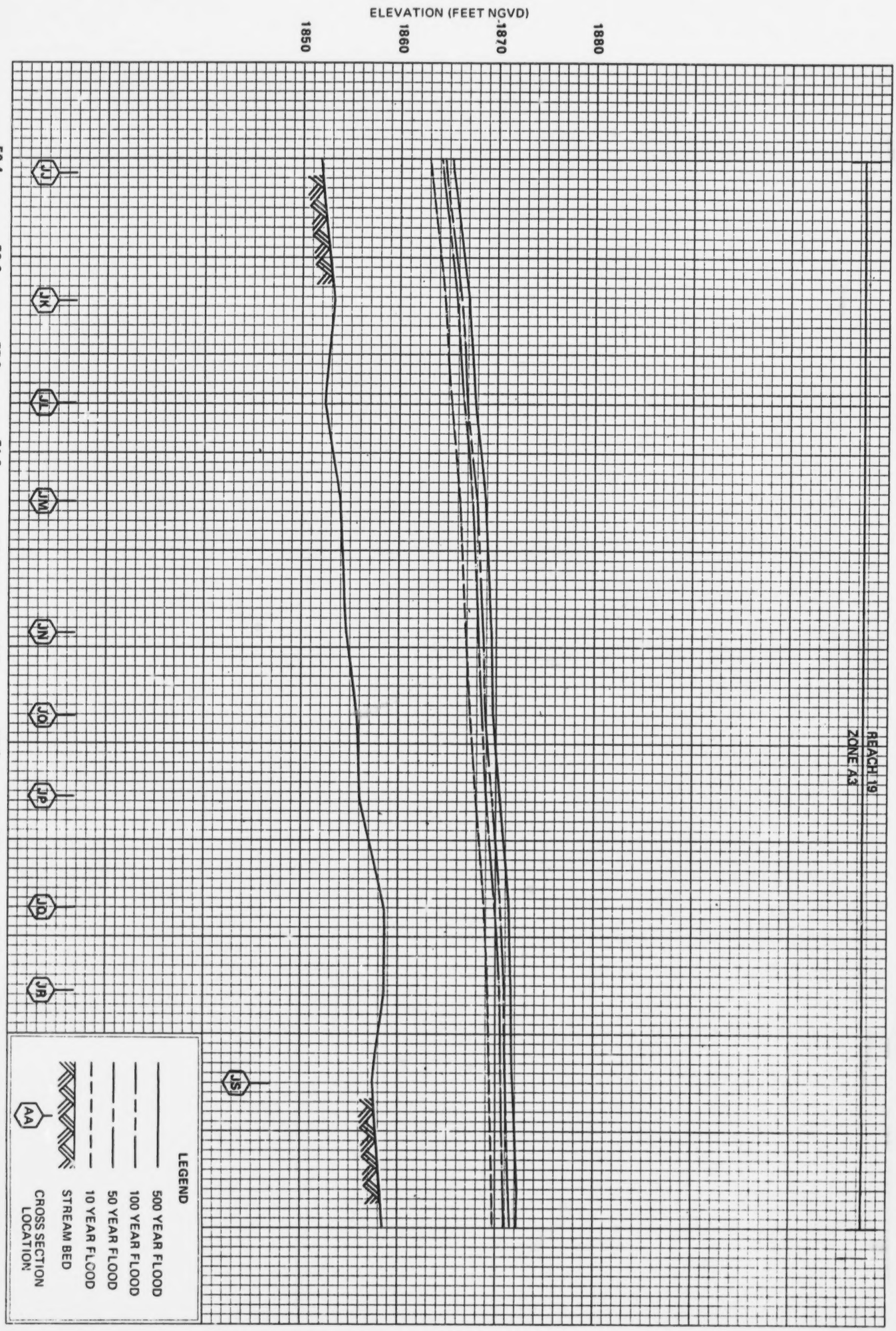
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

18P



19P	FEDERAL EMERGENCY MANAGEMENT AGENCY CHELAN COUNTY, WA (UNINCORPORATED AREAS)	FLOOD PROFILES WENATCHEE RIVER



20P

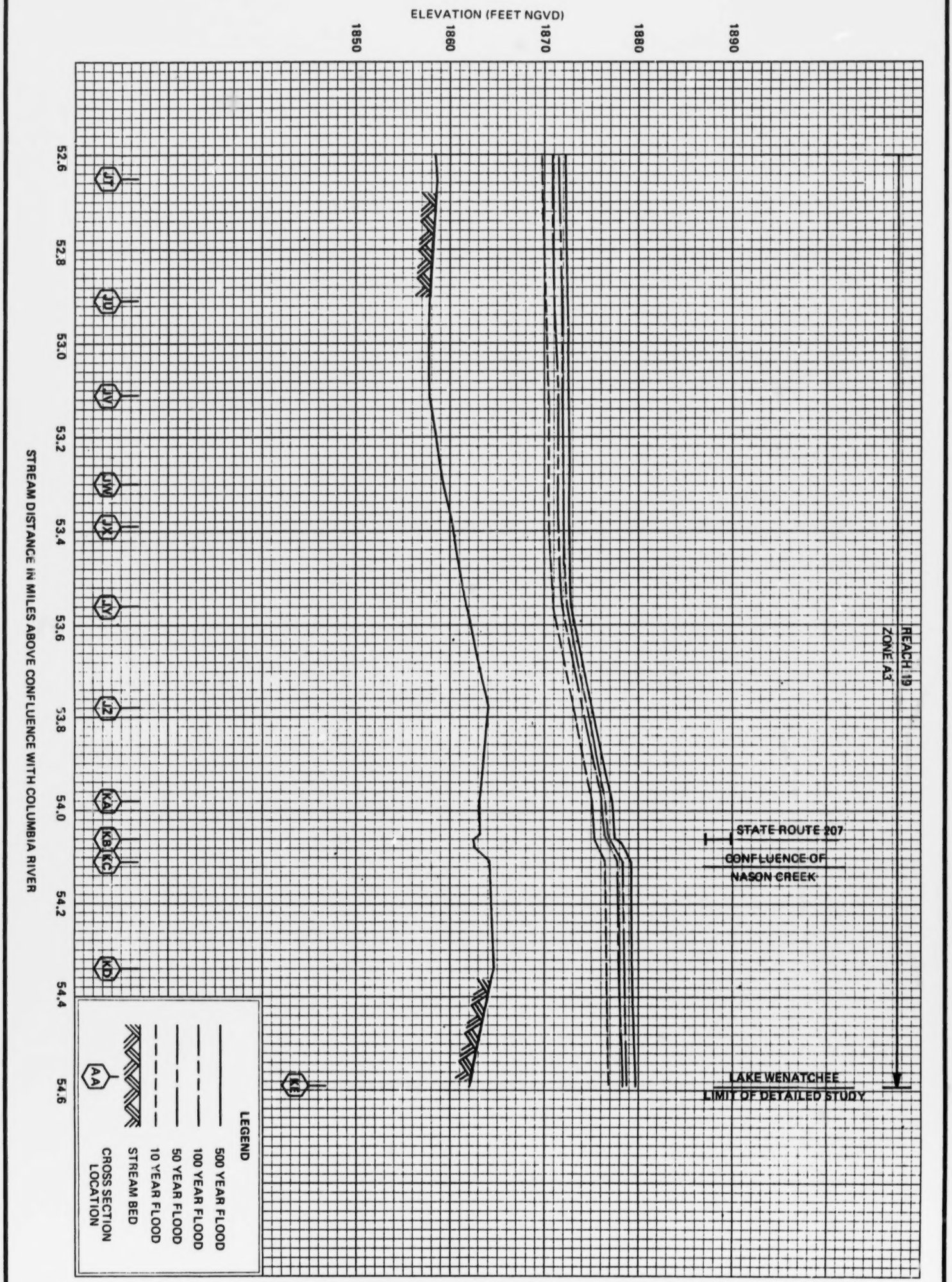
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER



21P

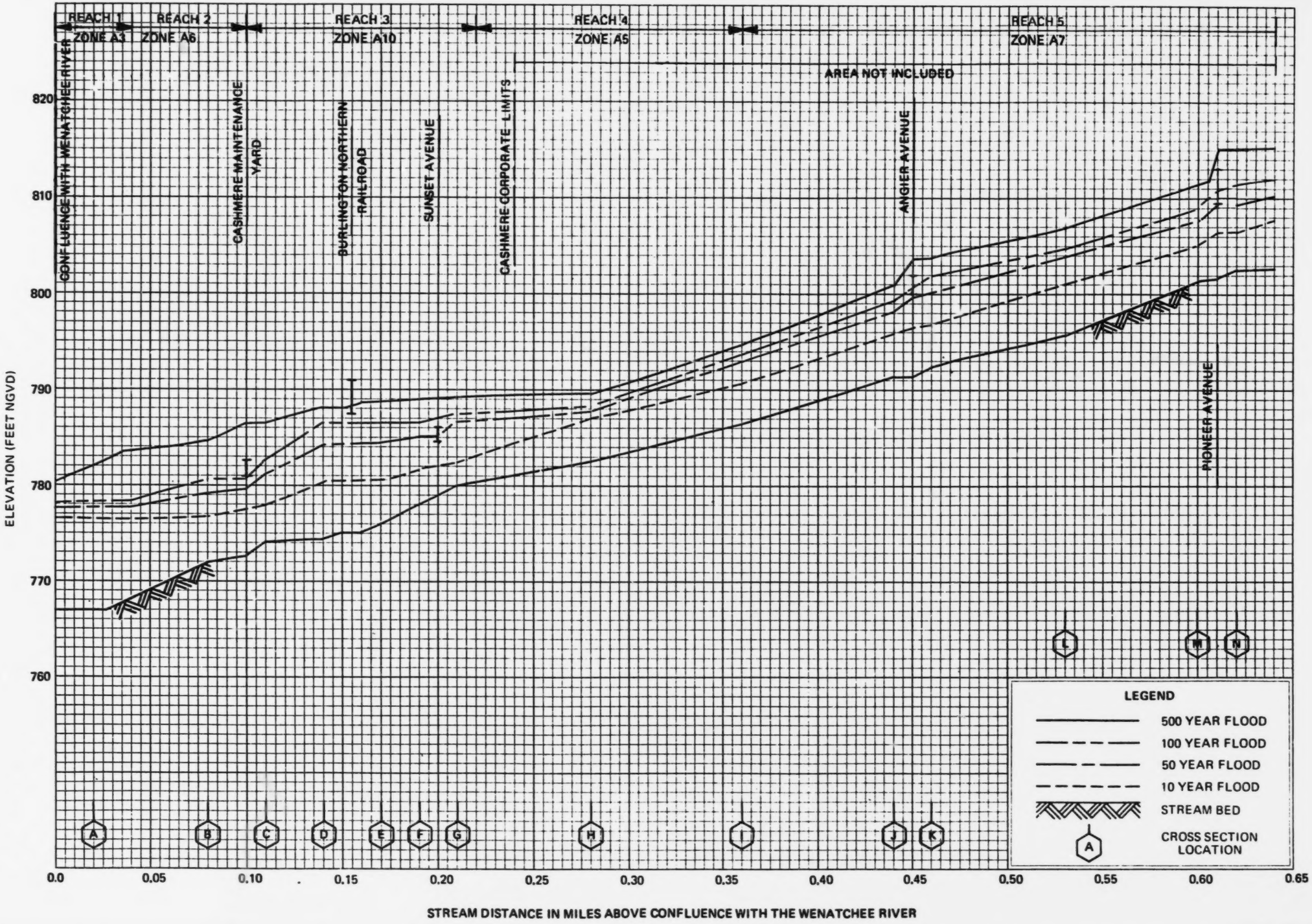
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

WENATCHEE RIVER



FLOOD PROFILES

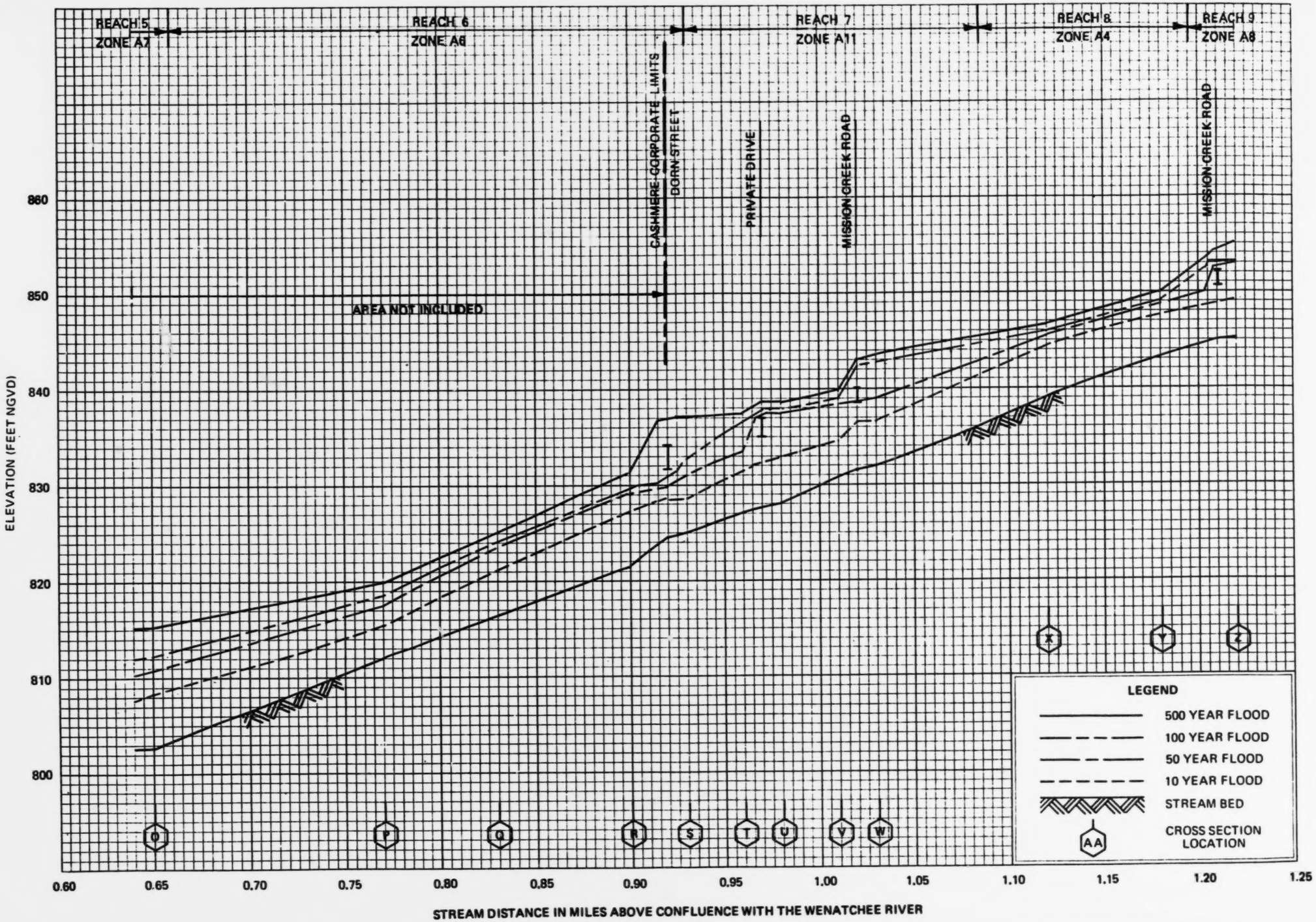
MISSION CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

22P



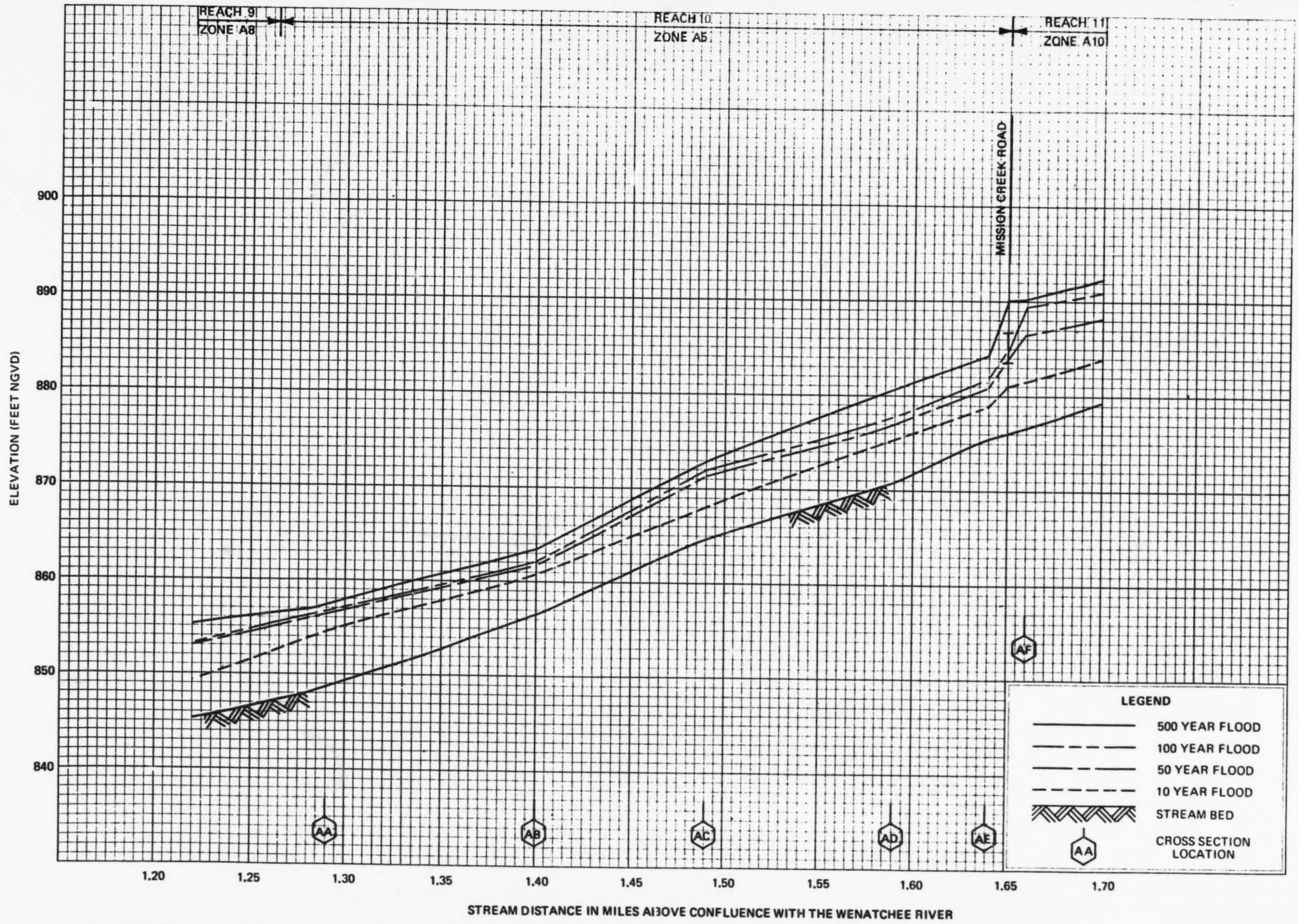
FLOOD PROFILES

MISSION CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

23P



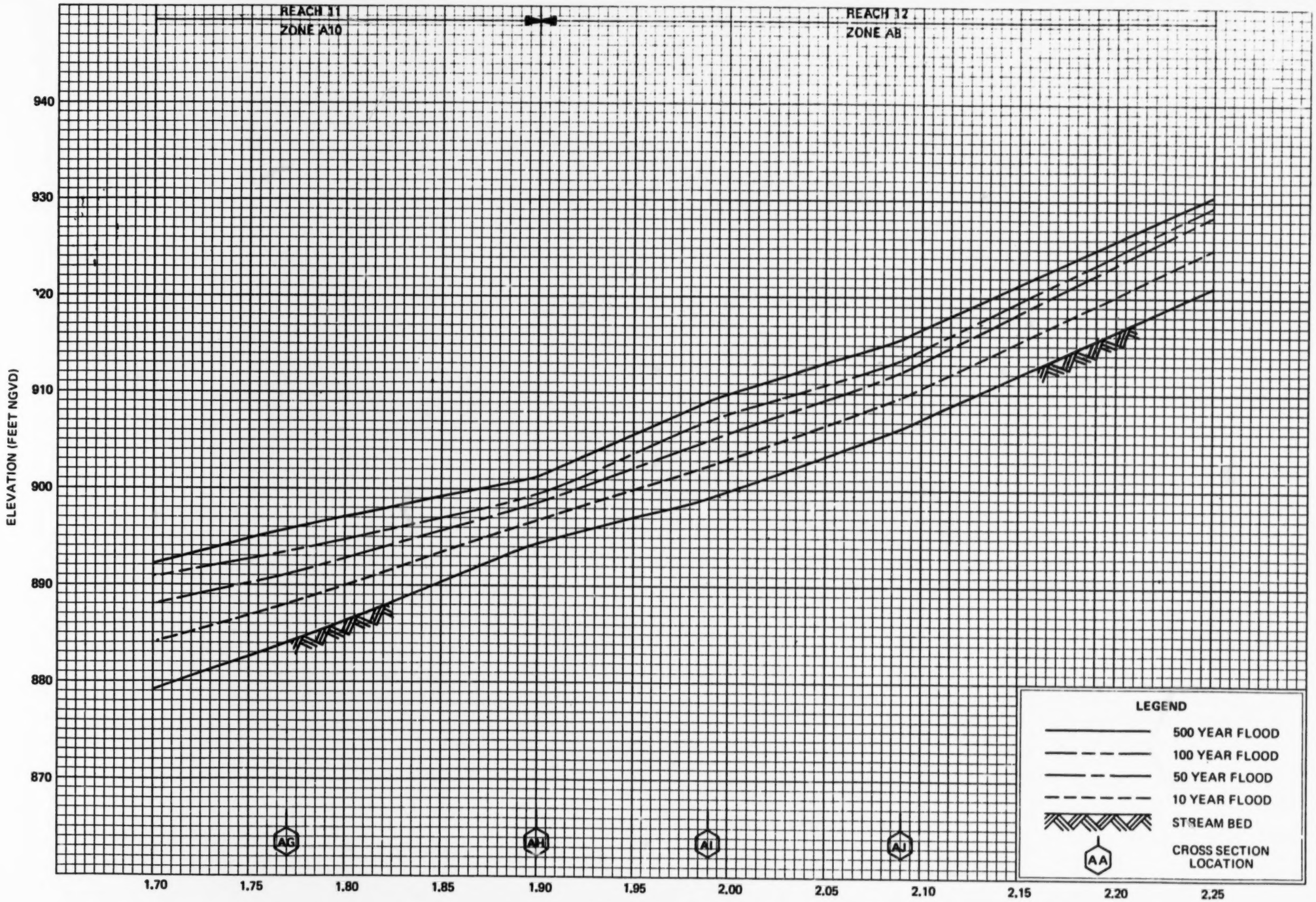
FLOOD PROFILES

MISSION CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

24P



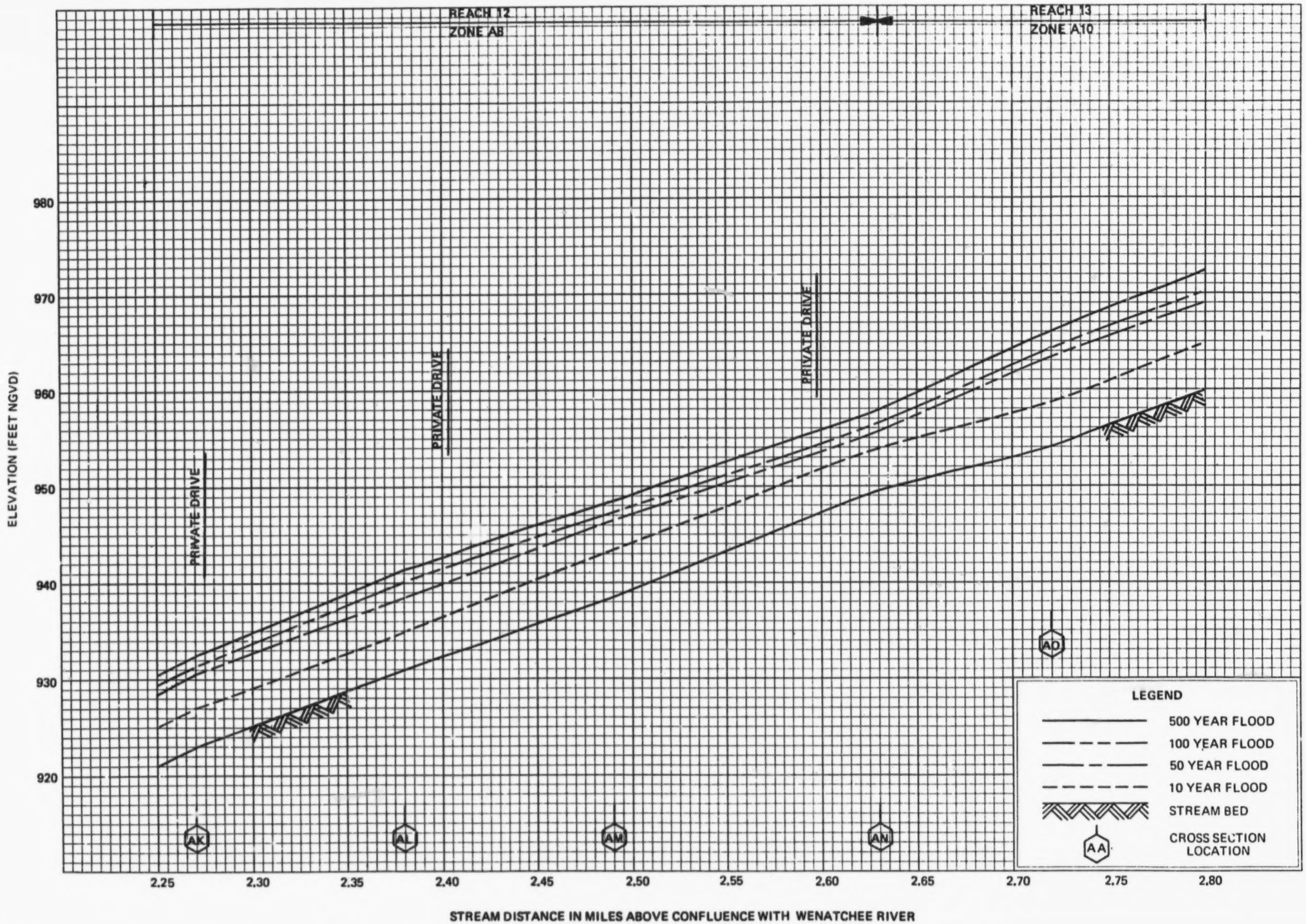
FLOOD PROFILES

MISSION CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)



FLOOD PROFILES

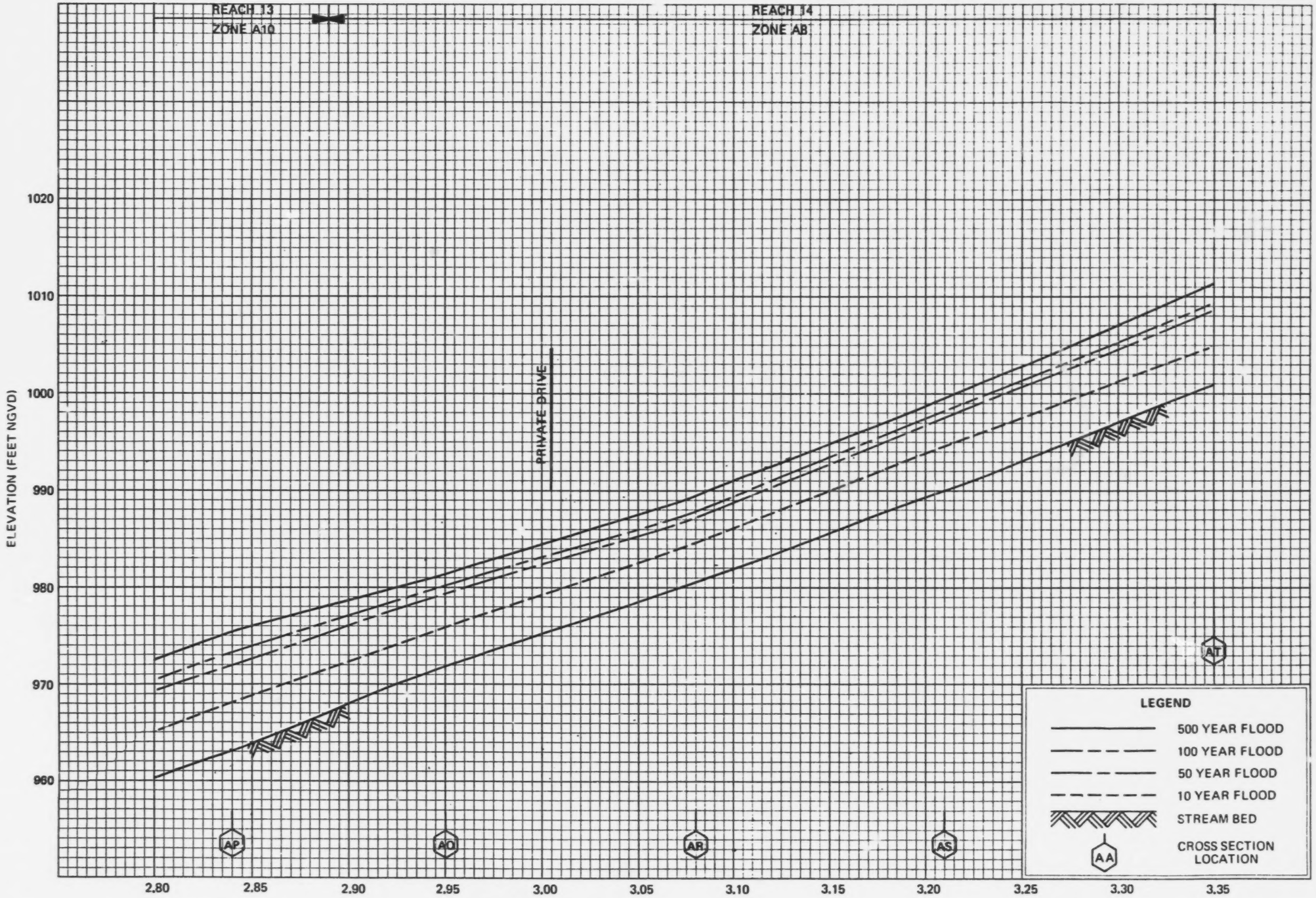
MISSION CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

26P



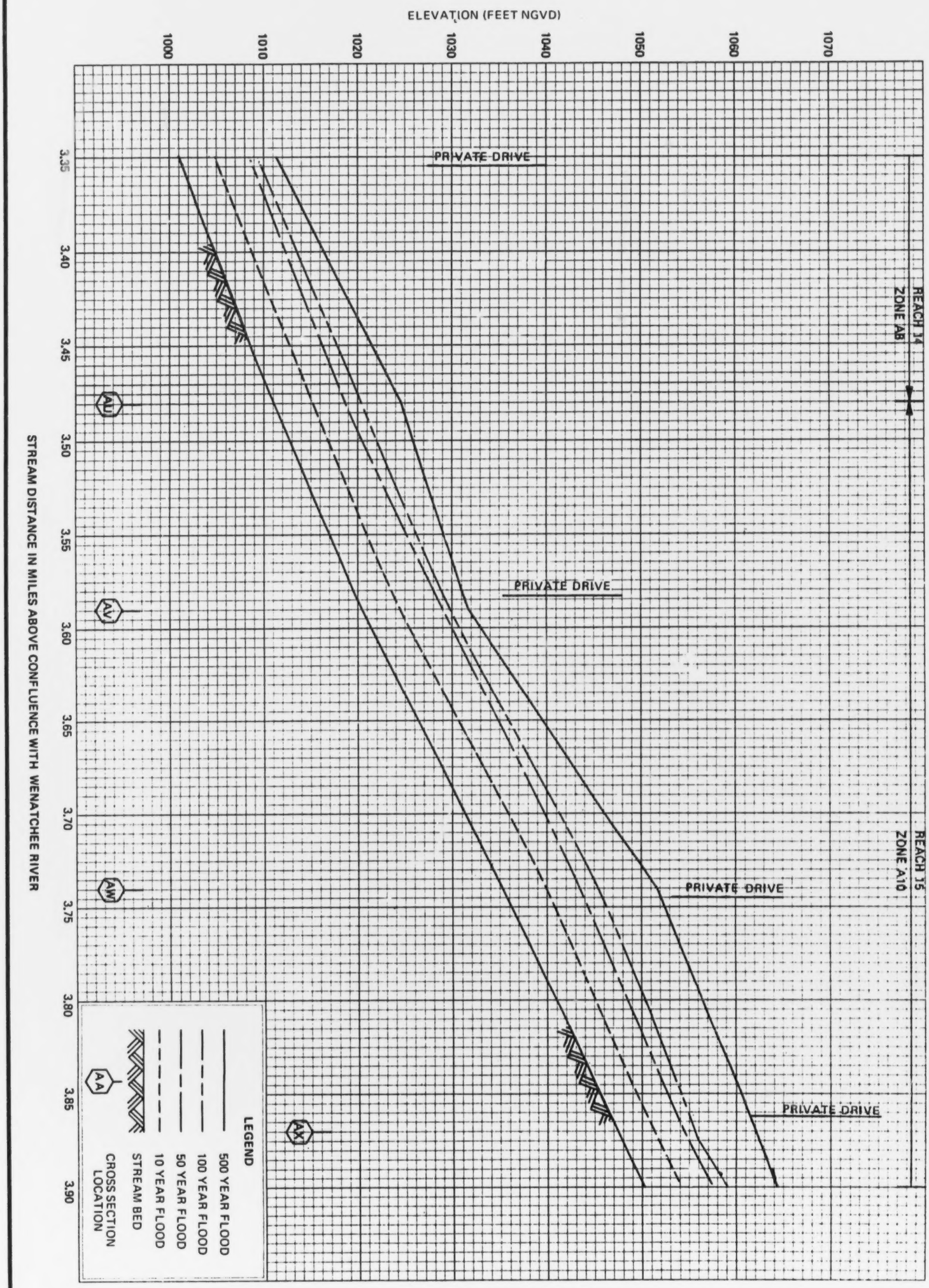
FLOOD PROFILES

MISSION CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

27P



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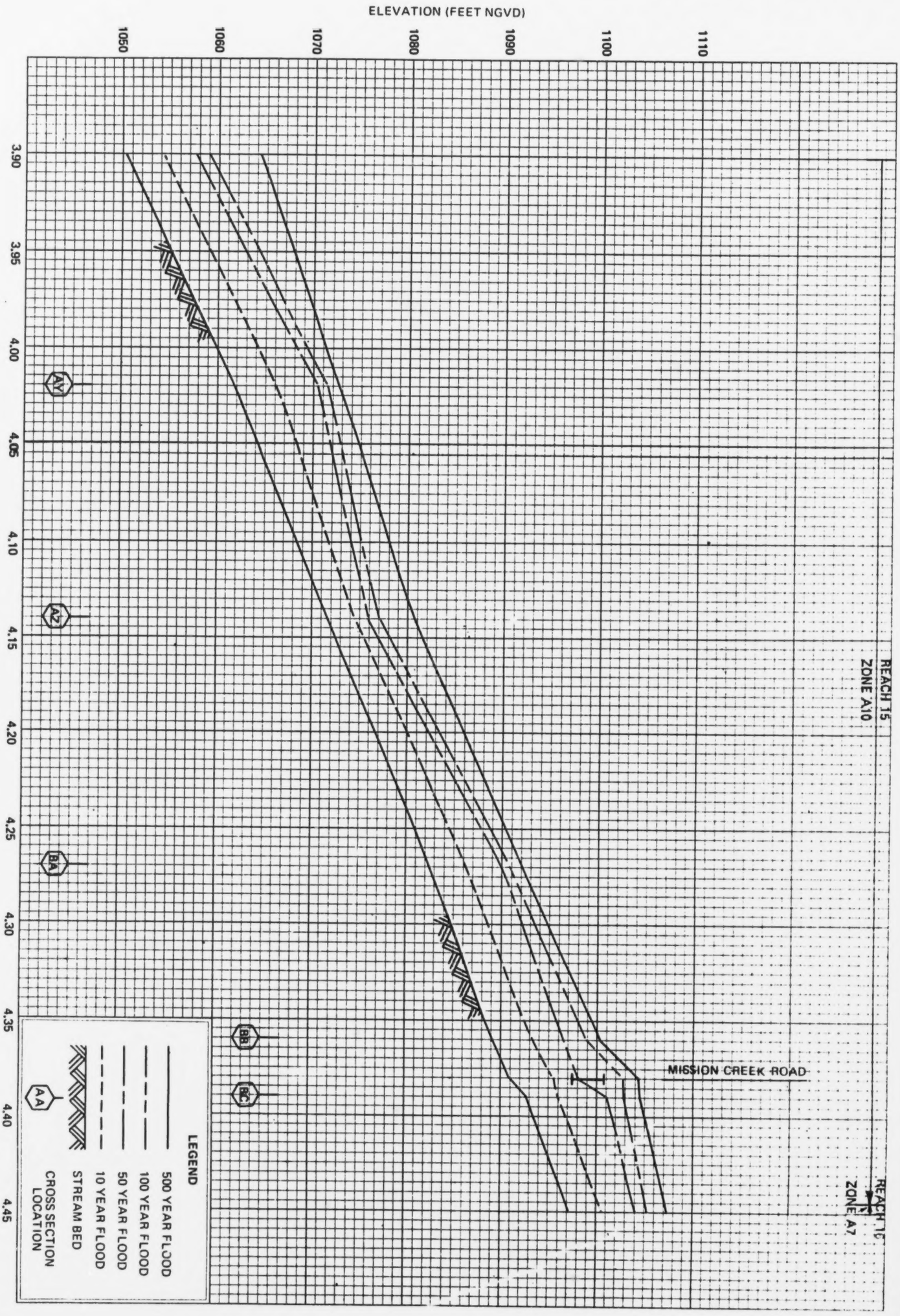
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

MISSION CREEK



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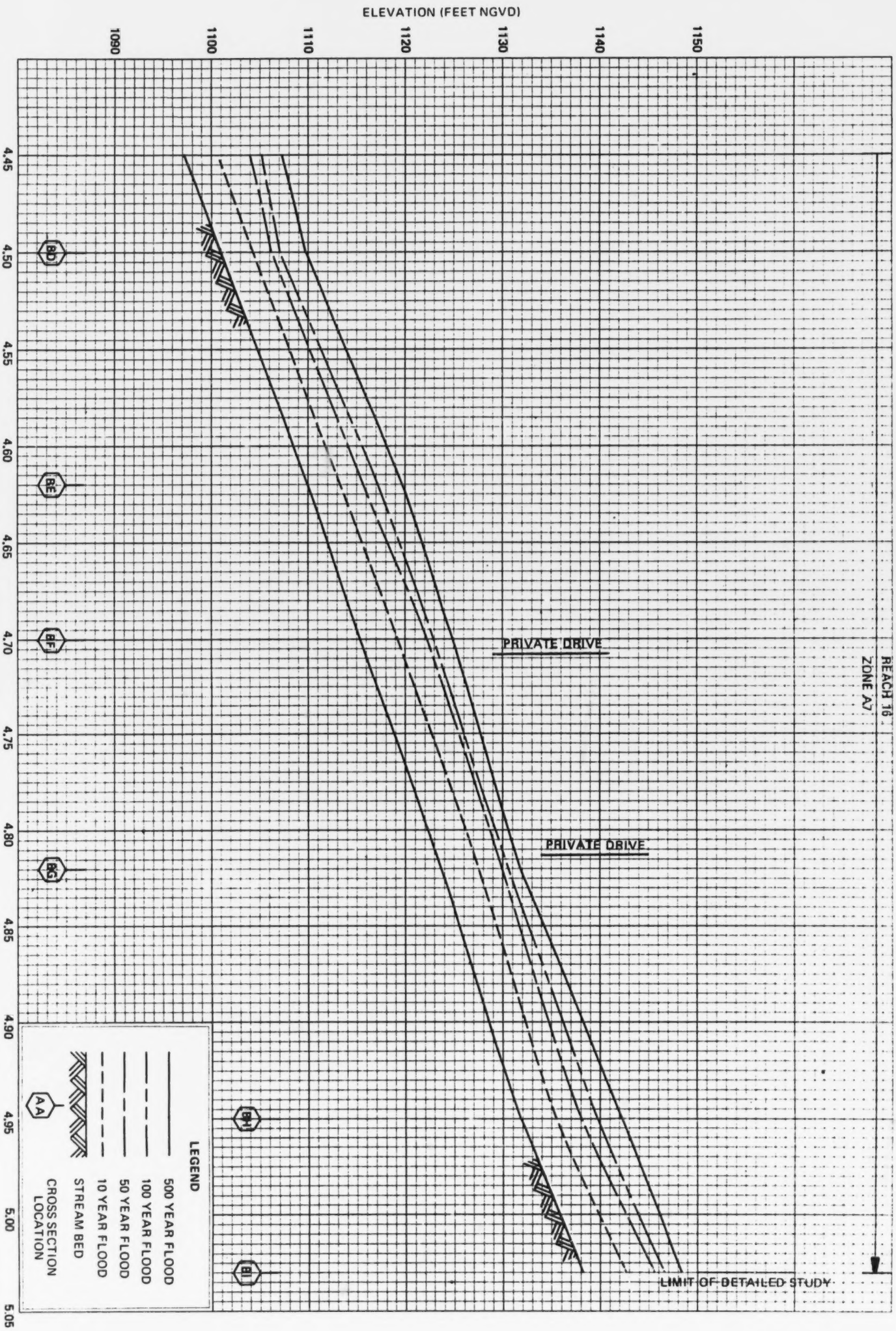
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

MISSION CREEK



30P

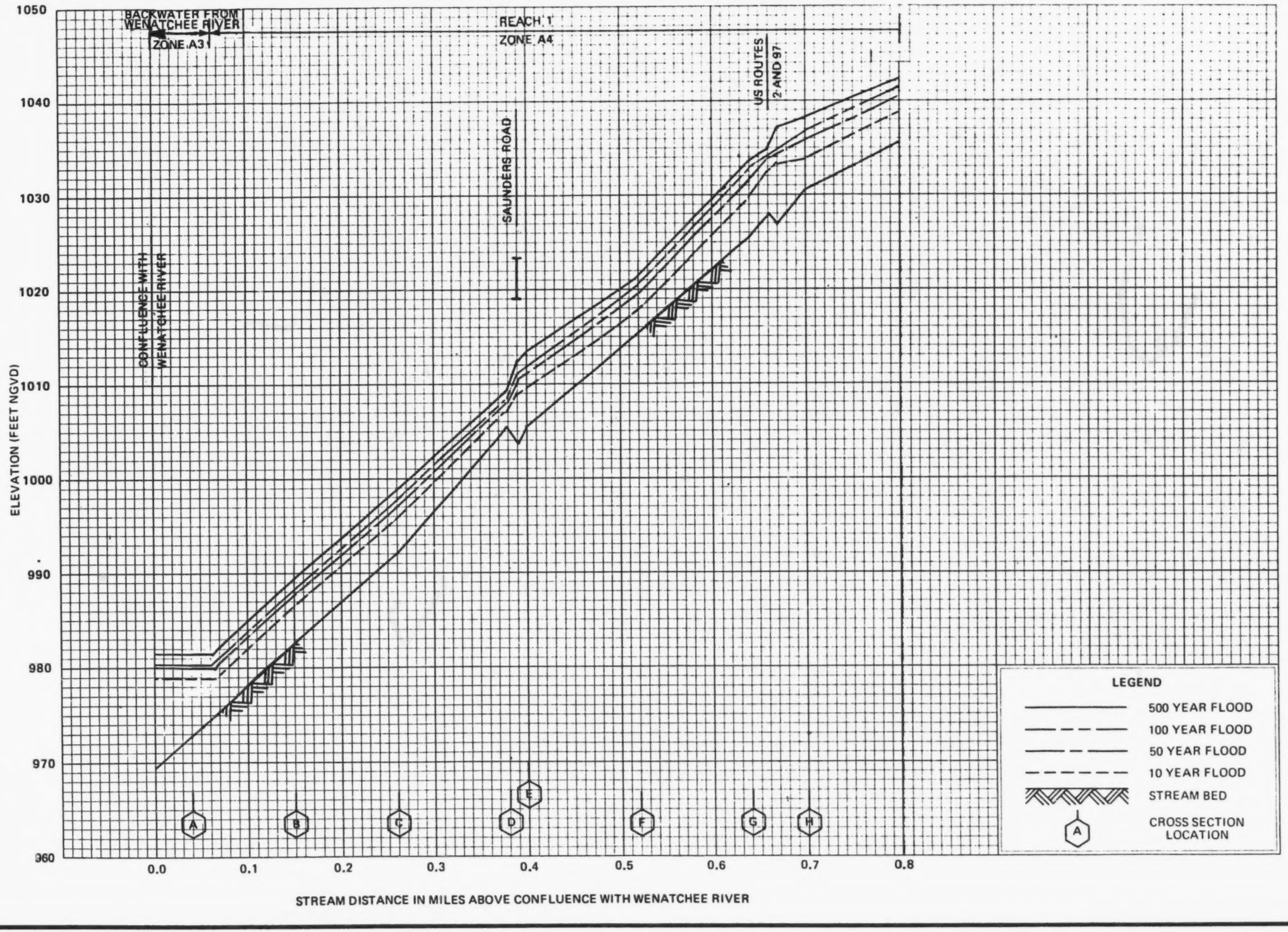
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

MISSION CREEK

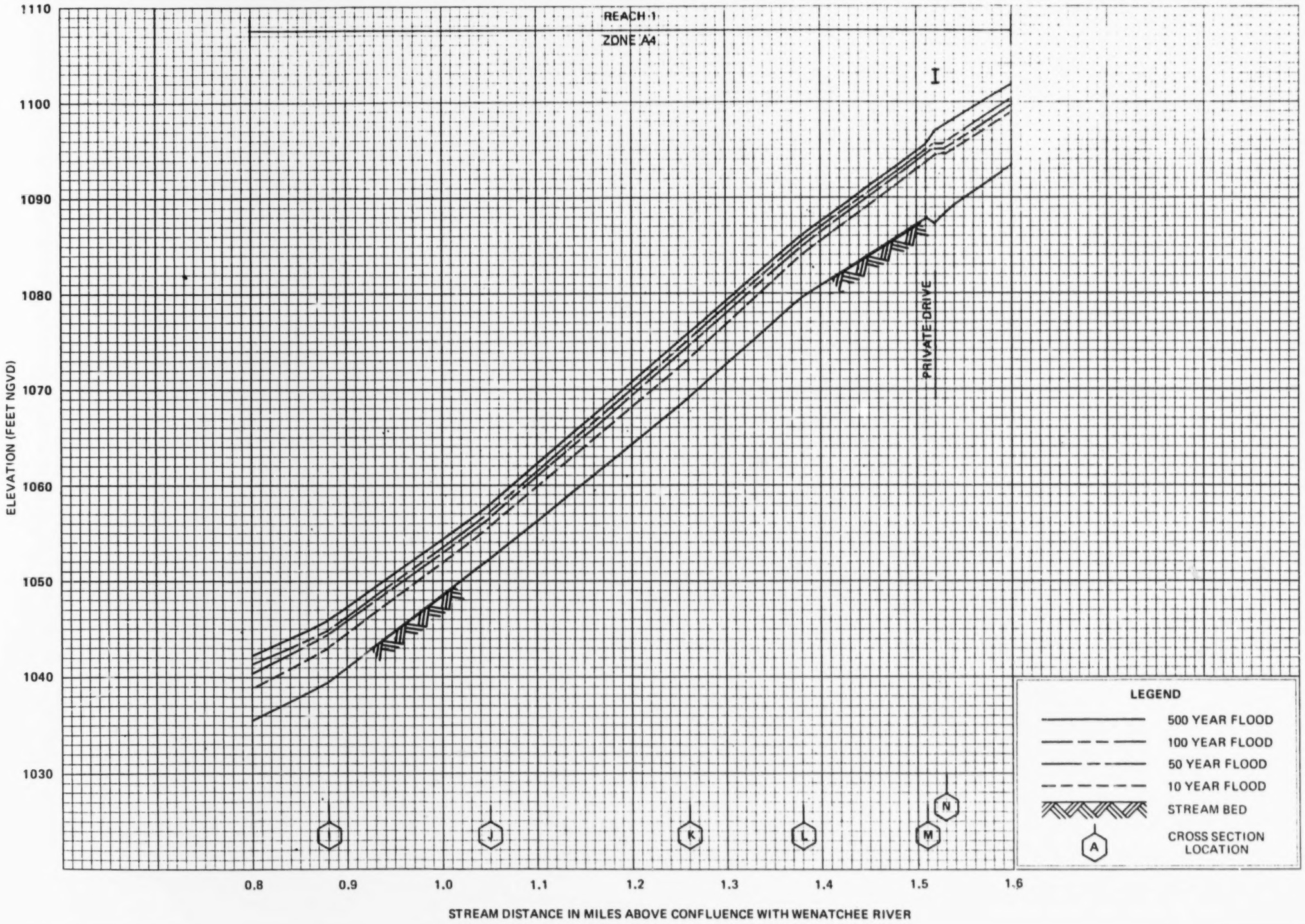


FLOOD PROFILES

PESHASTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)



FLOOD PROFILES

PESHASTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

32P

REACH 1

ZONE A4

COUNTY ROAD 2997

ELEVATION (FEET NGVD)

1160
1150
1140
1130
1120
1110
1100
1090

Q P Q R S

1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4

STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH WENATCHEE RIVER

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- A — CROSS SECTION LOCATION

FLOOD PROFILES

PESHASTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

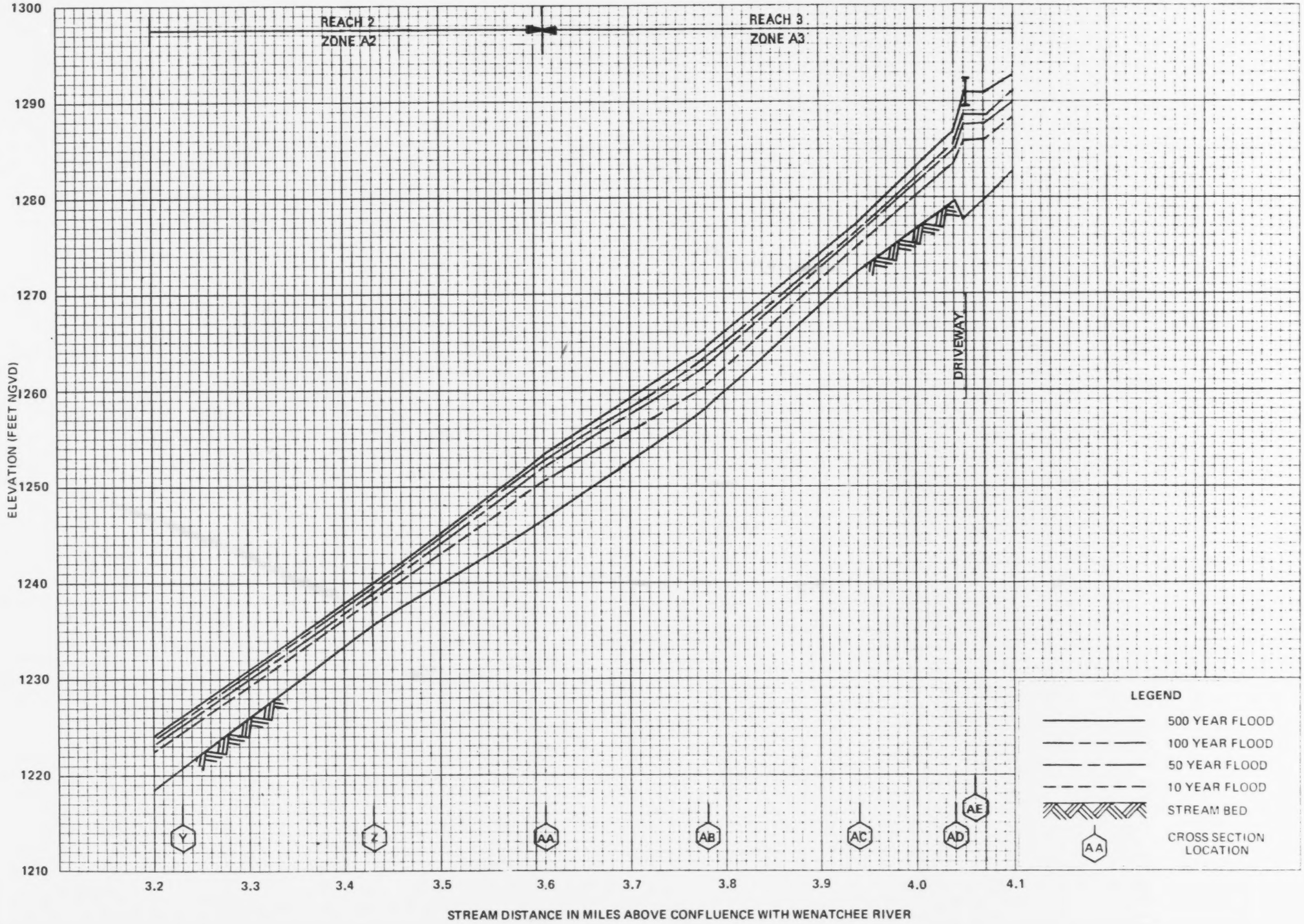
FLOOD PROFILES

PESHASTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

34P



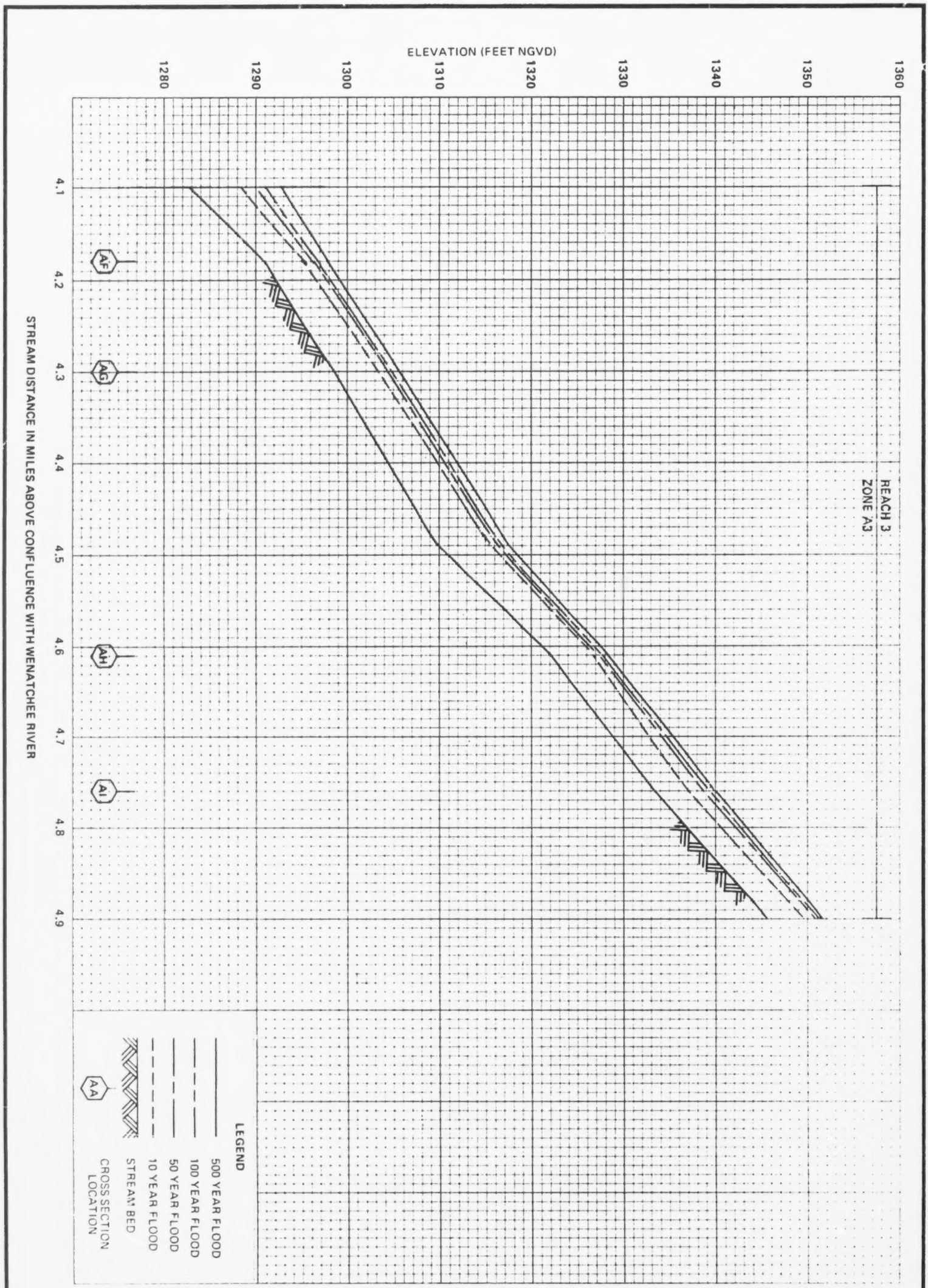
FLOOD PROFILES

PESHASTIN CREEK

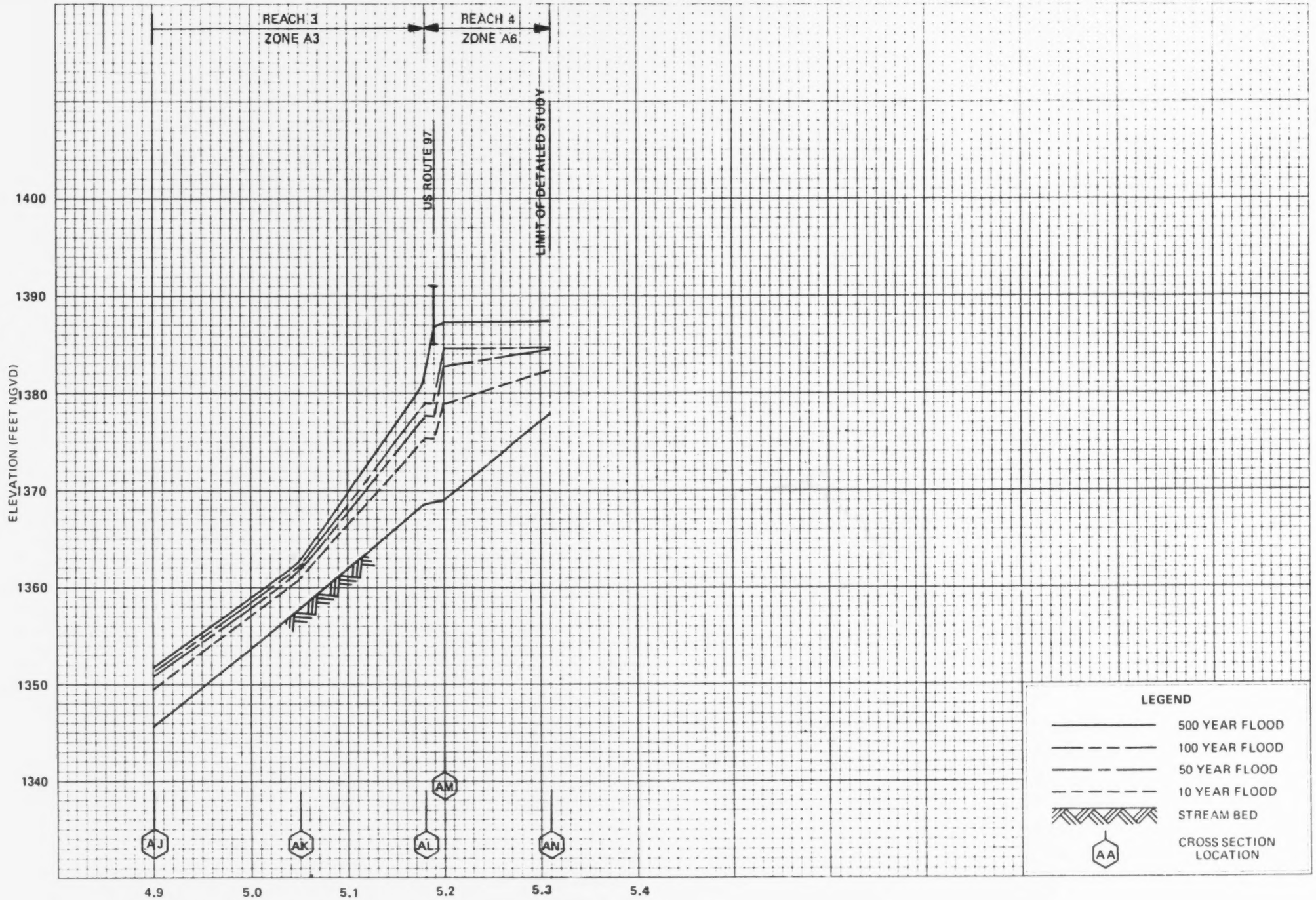
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

35P



36P	FEDERAL EMERGENCY MANAGEMENT AGENCY CHELAN COUNTY, WA (UNINCORPORATED AREAS)	FLOOD PROFILES PESHASTIN CREEK



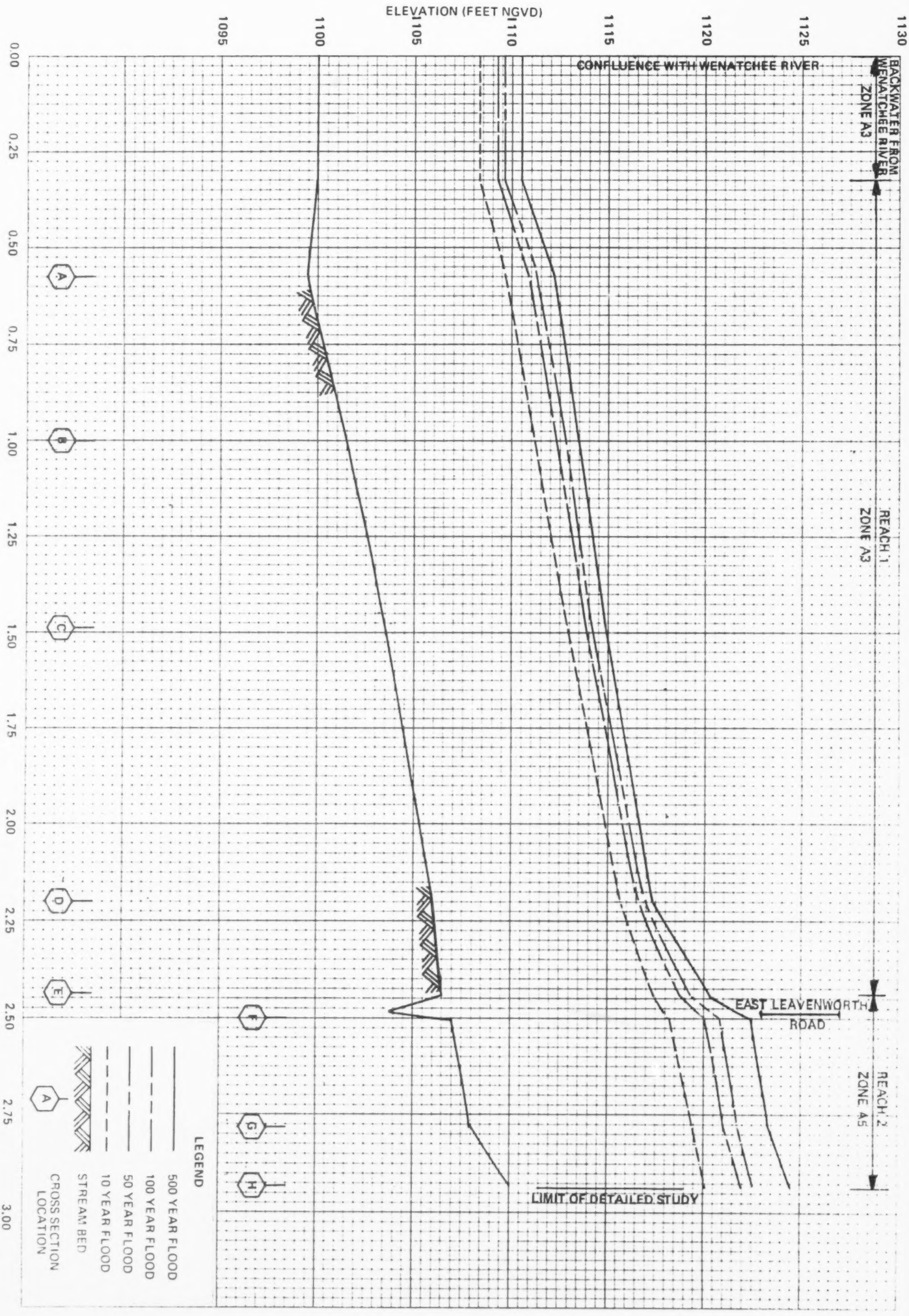
FLOOD PROFILES

PESHASTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

37P



38P

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

ICICLE CREEK

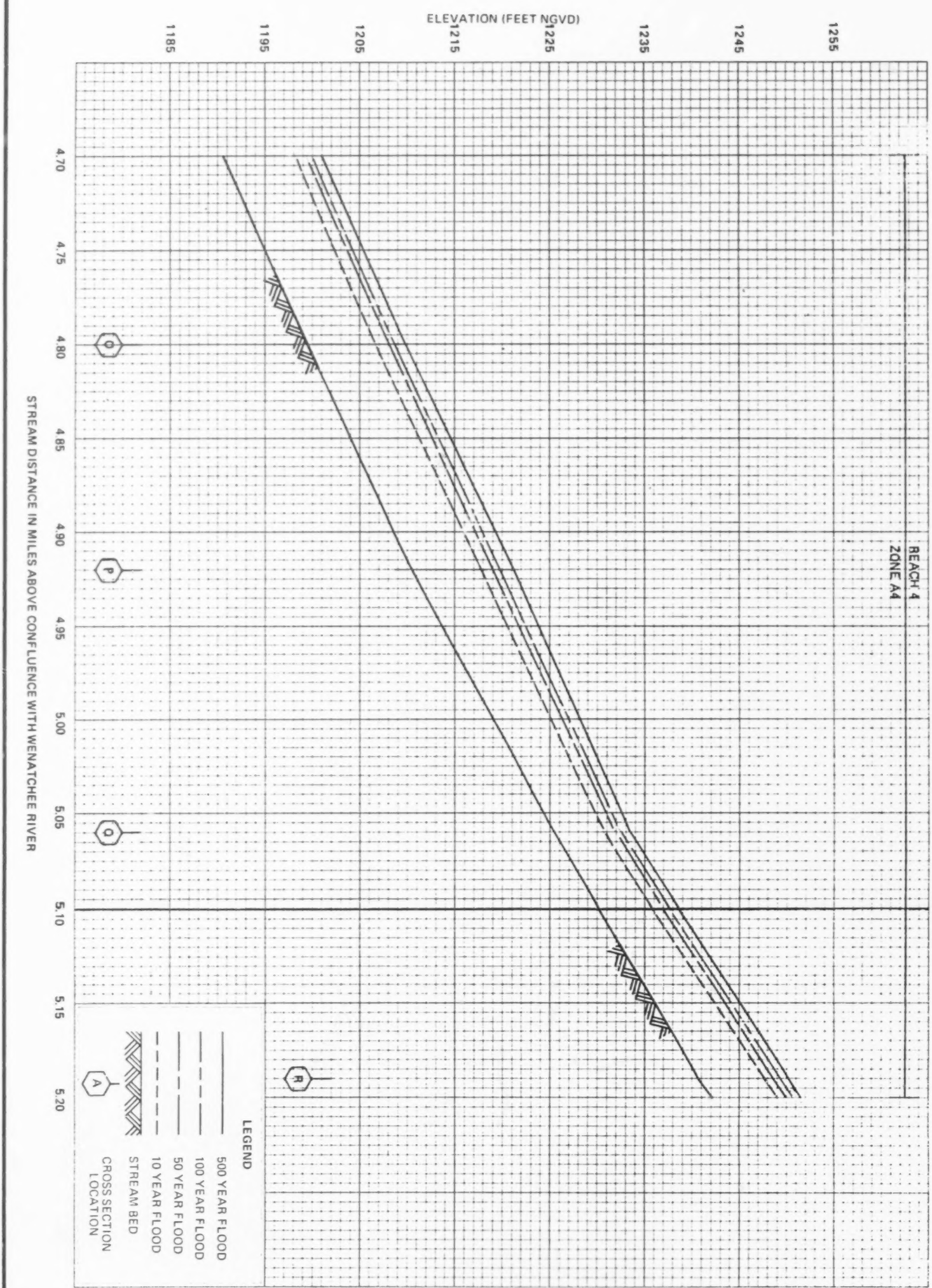
FLOOD PROFILES

ICICLE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)



40P

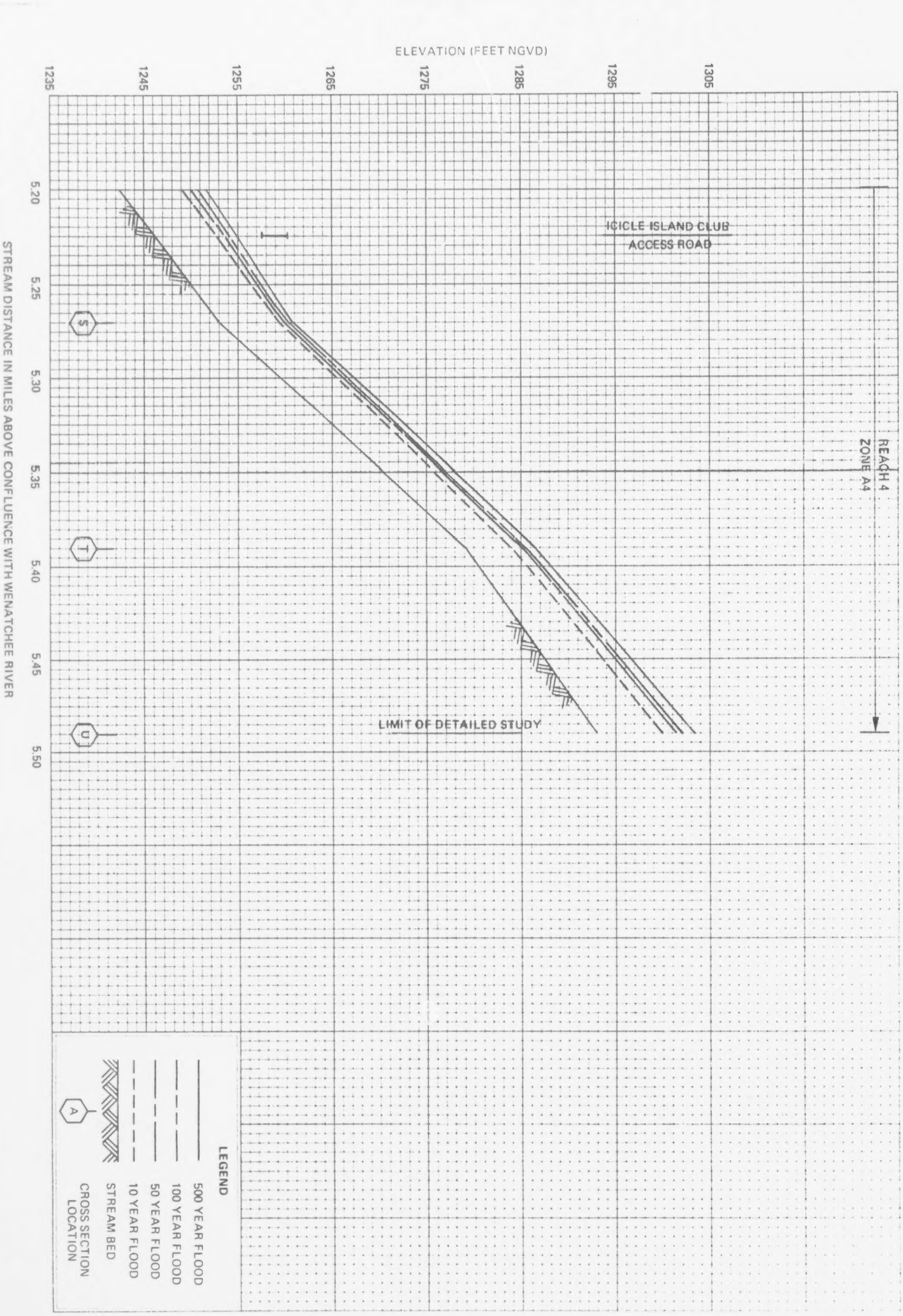
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

ICICLE CREEK



41P

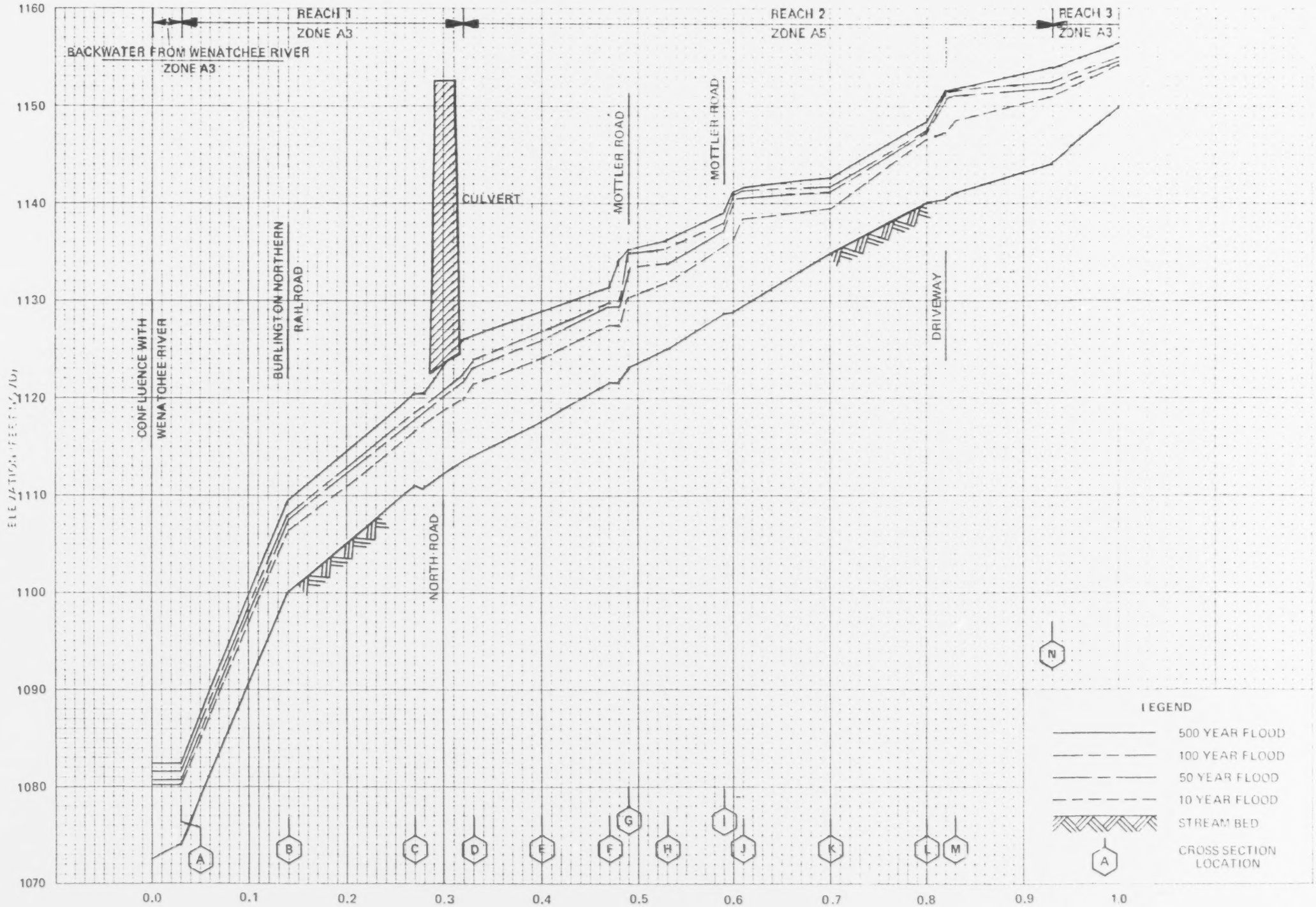
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

ICICLE CREEK



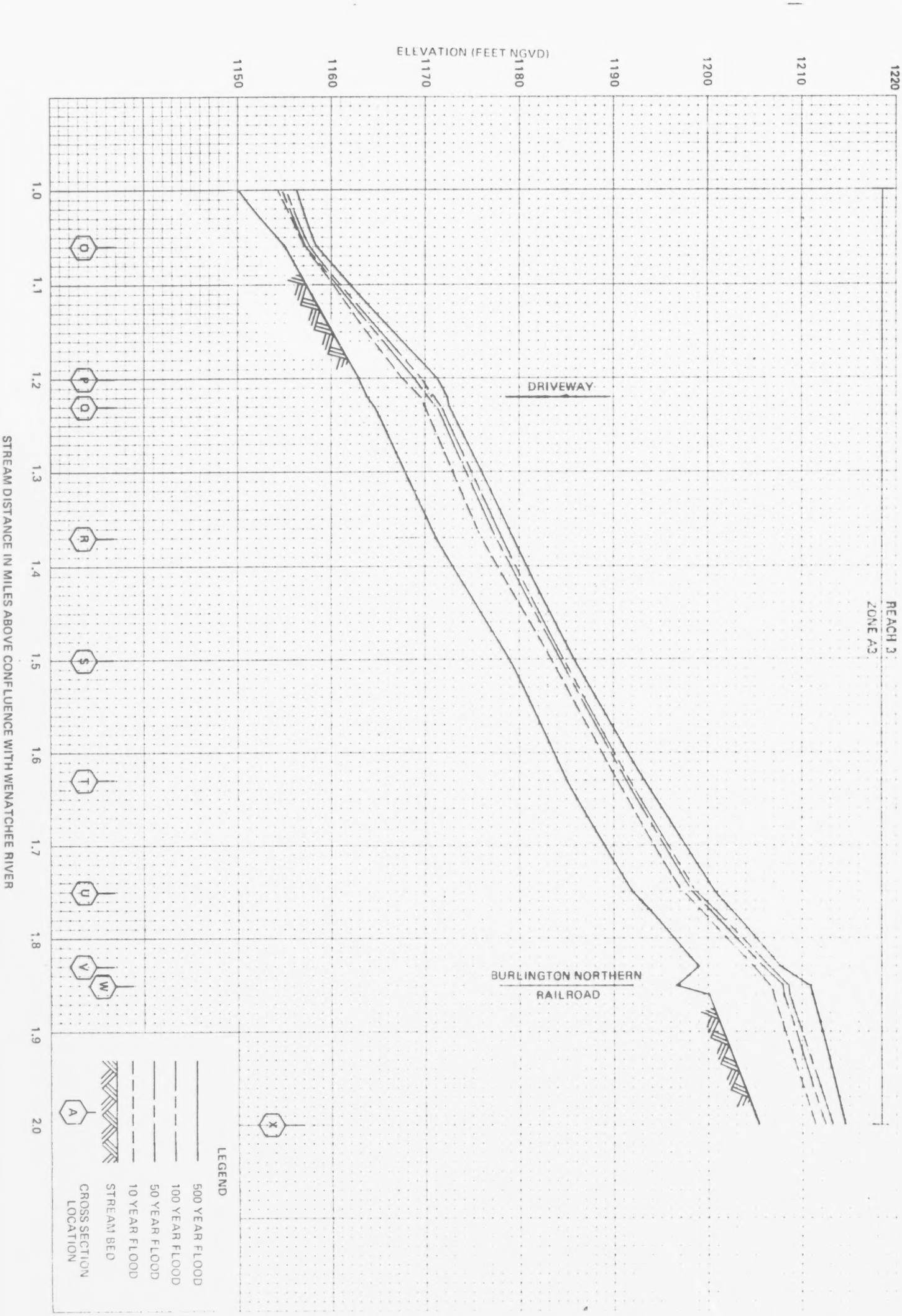
FLOOD PROFILES

CHUMSTICK CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

42P



43P

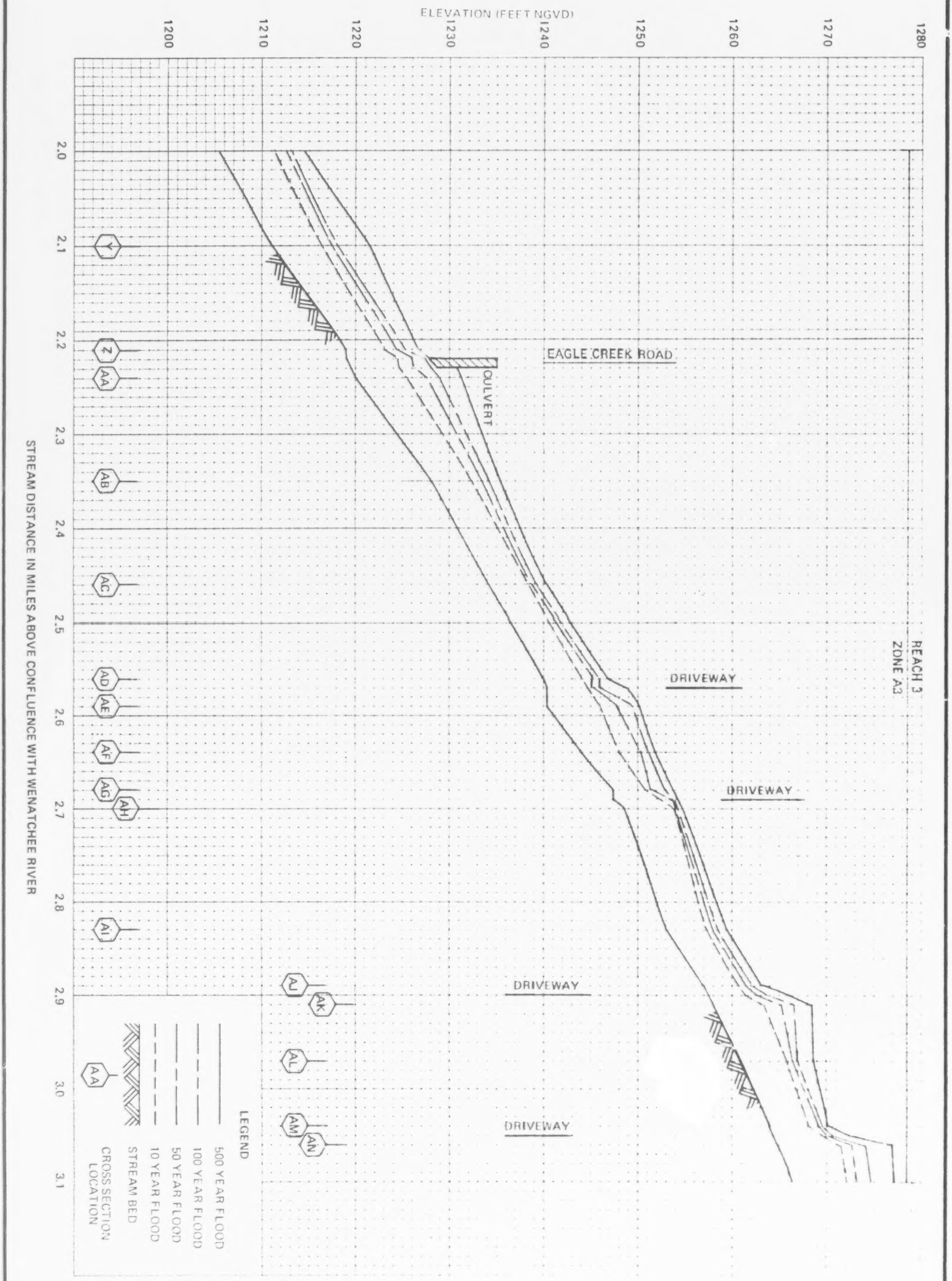
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

CHUMSTICK CREEK



44P

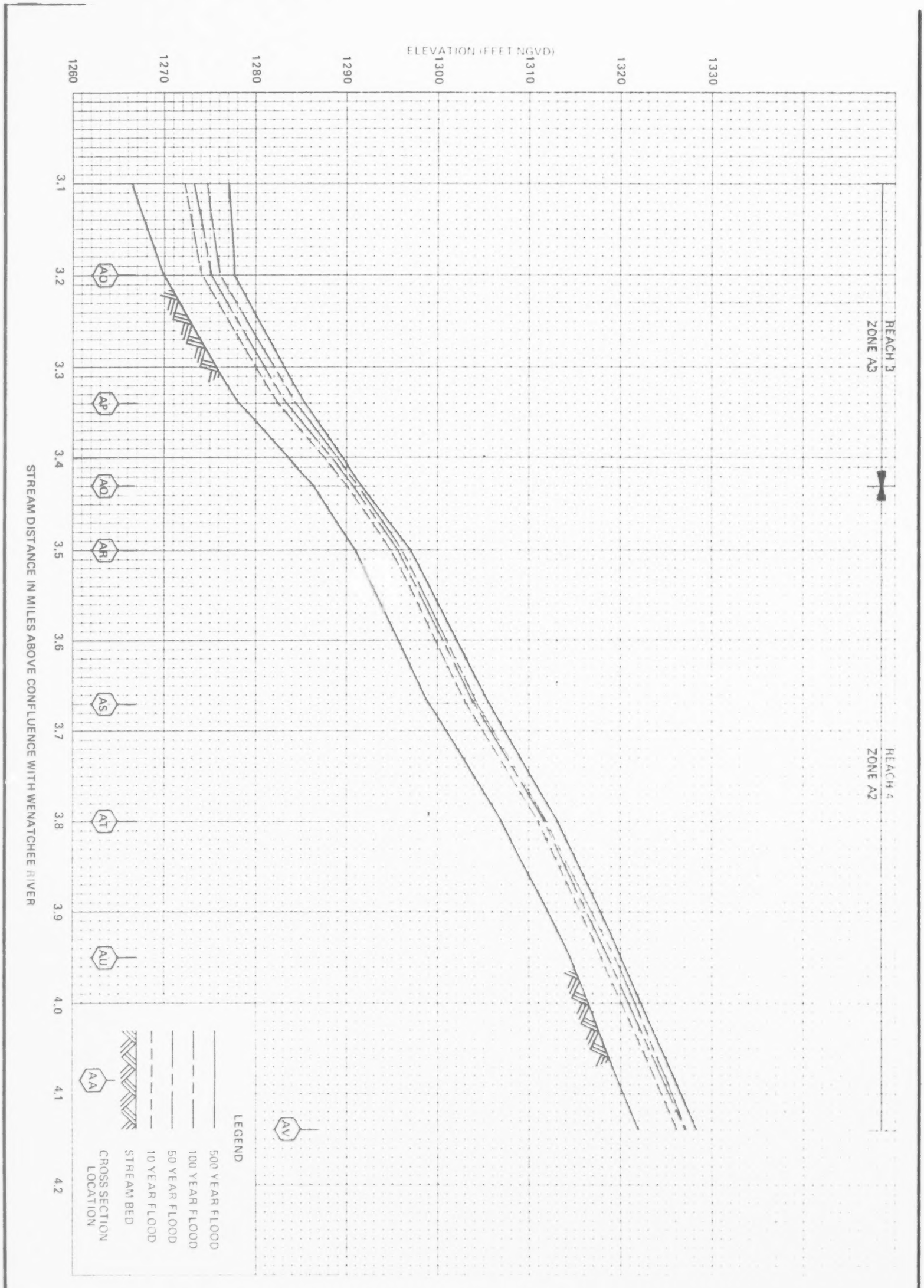
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

CHUMSTICK CREEK



45P

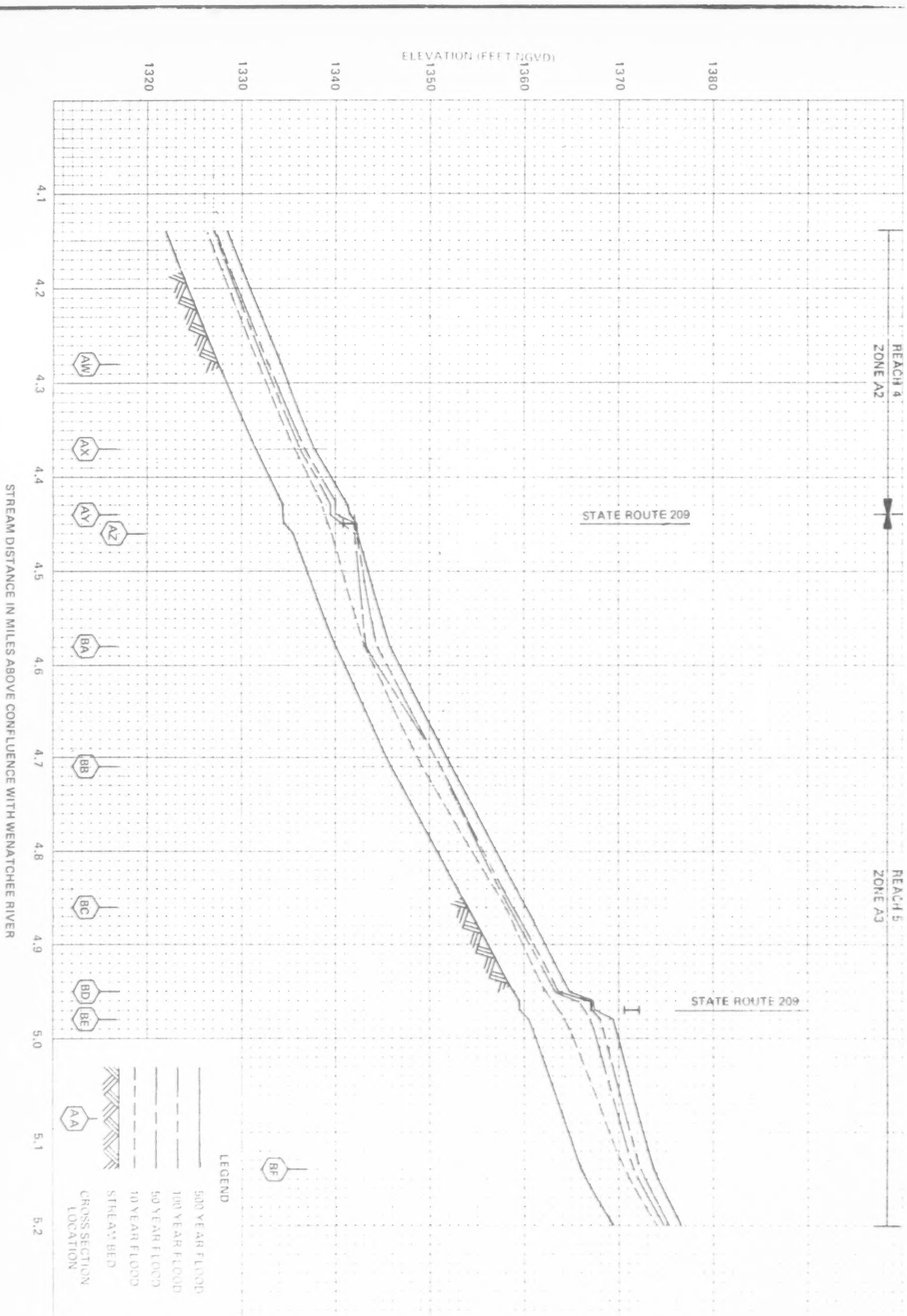
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

CHUMSTICK CREEK



46P

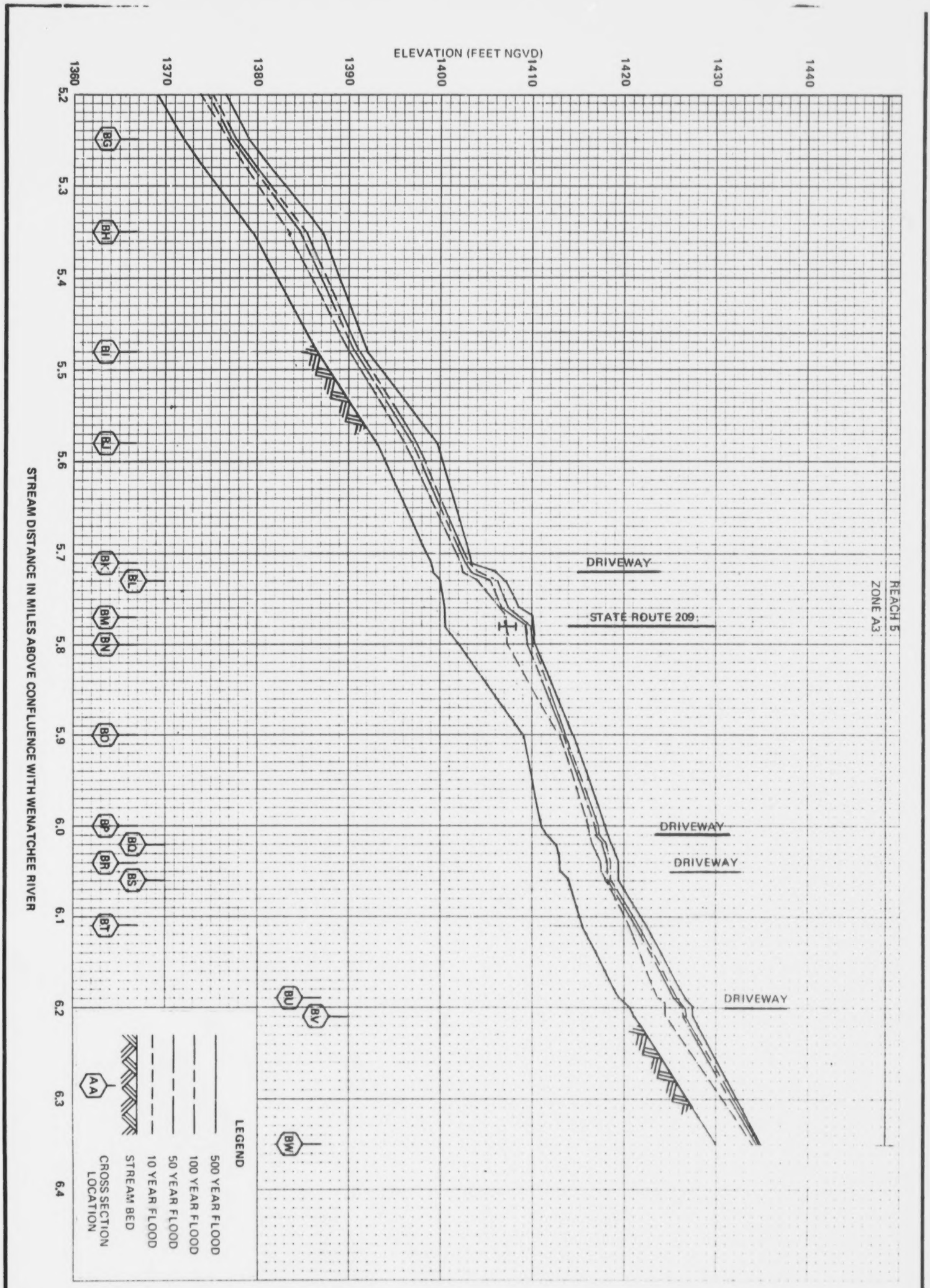
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

CHUMSTICK CREEK



47P

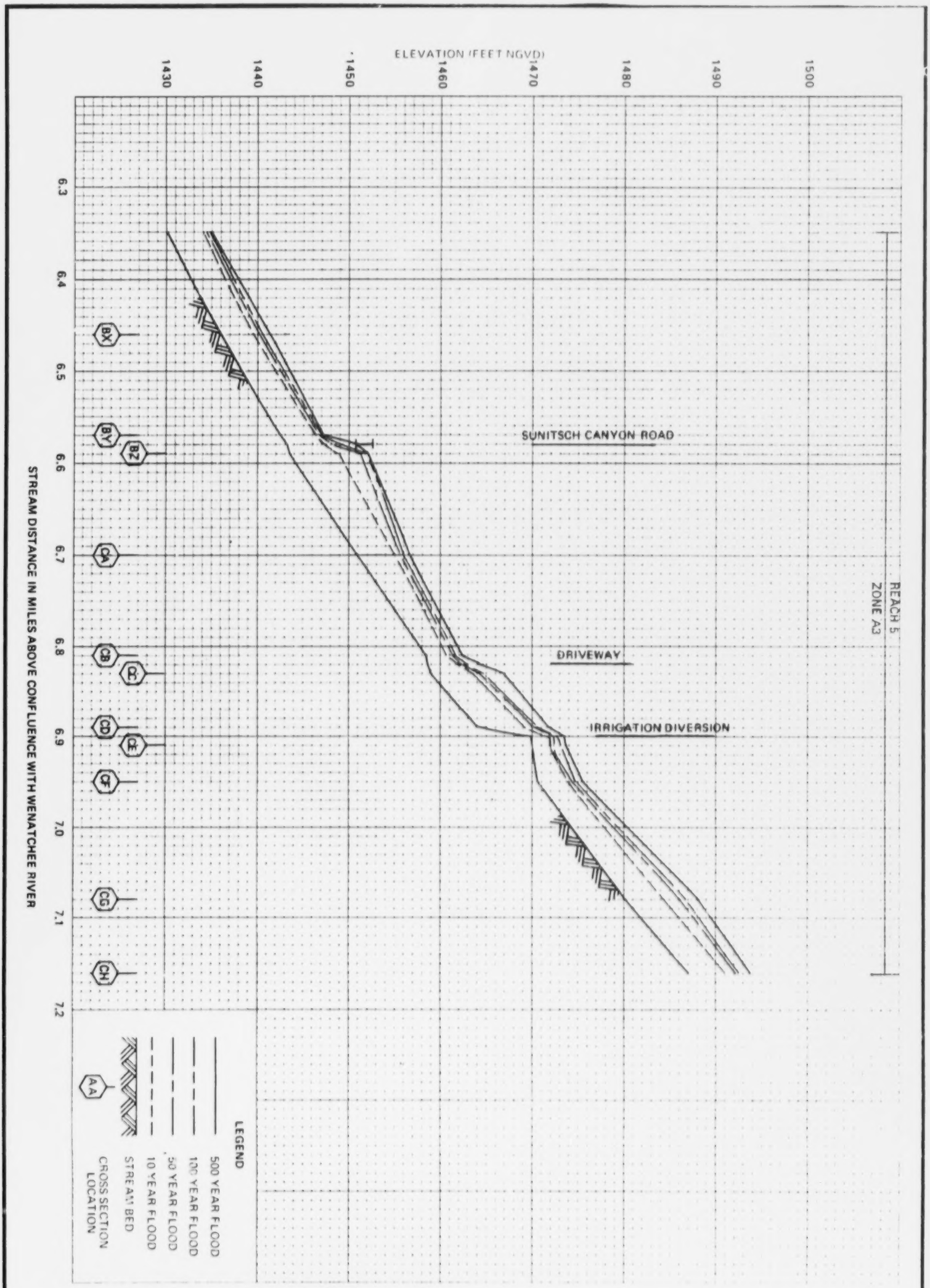
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

CHUMSTICK CREEK



48P

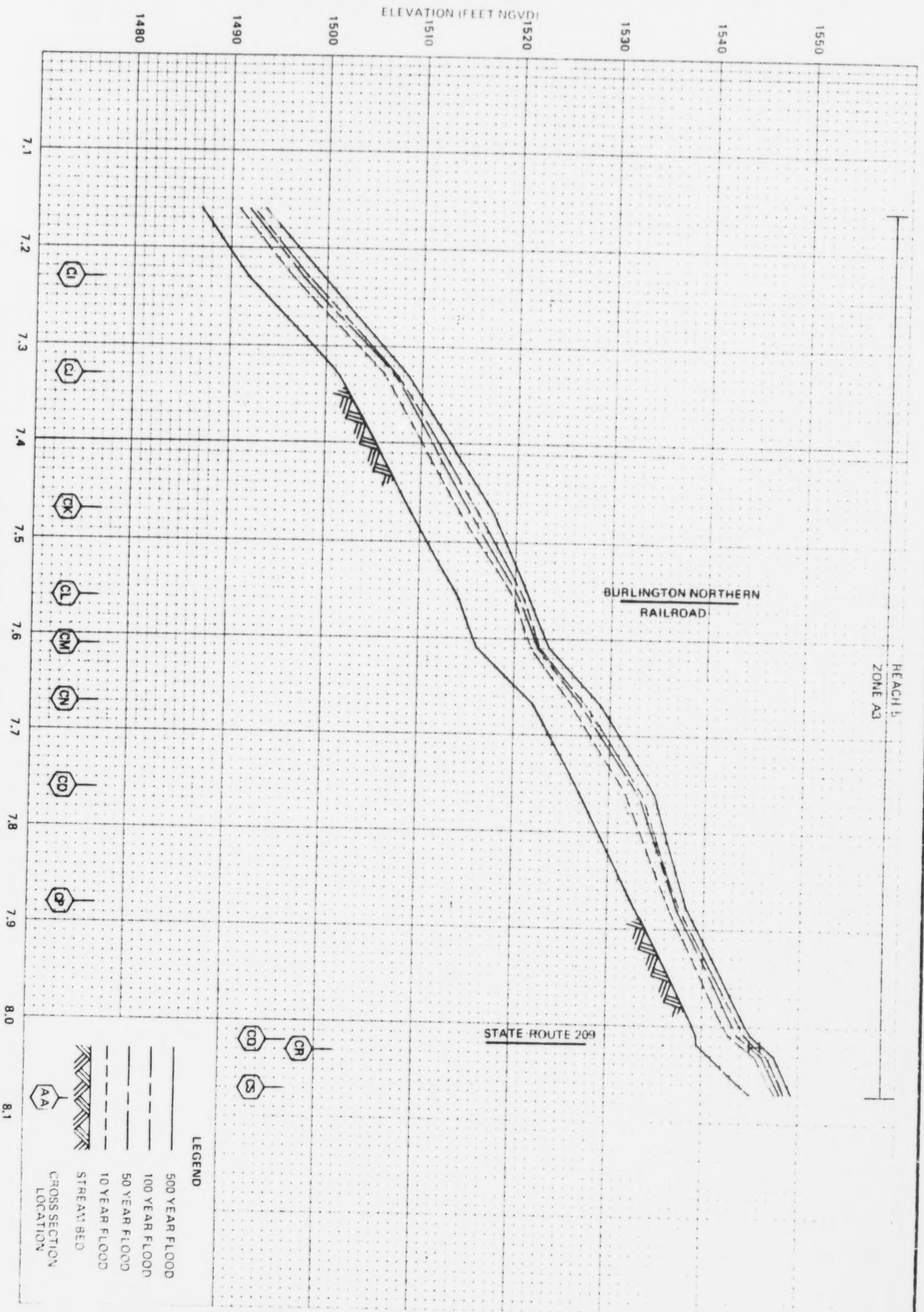
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

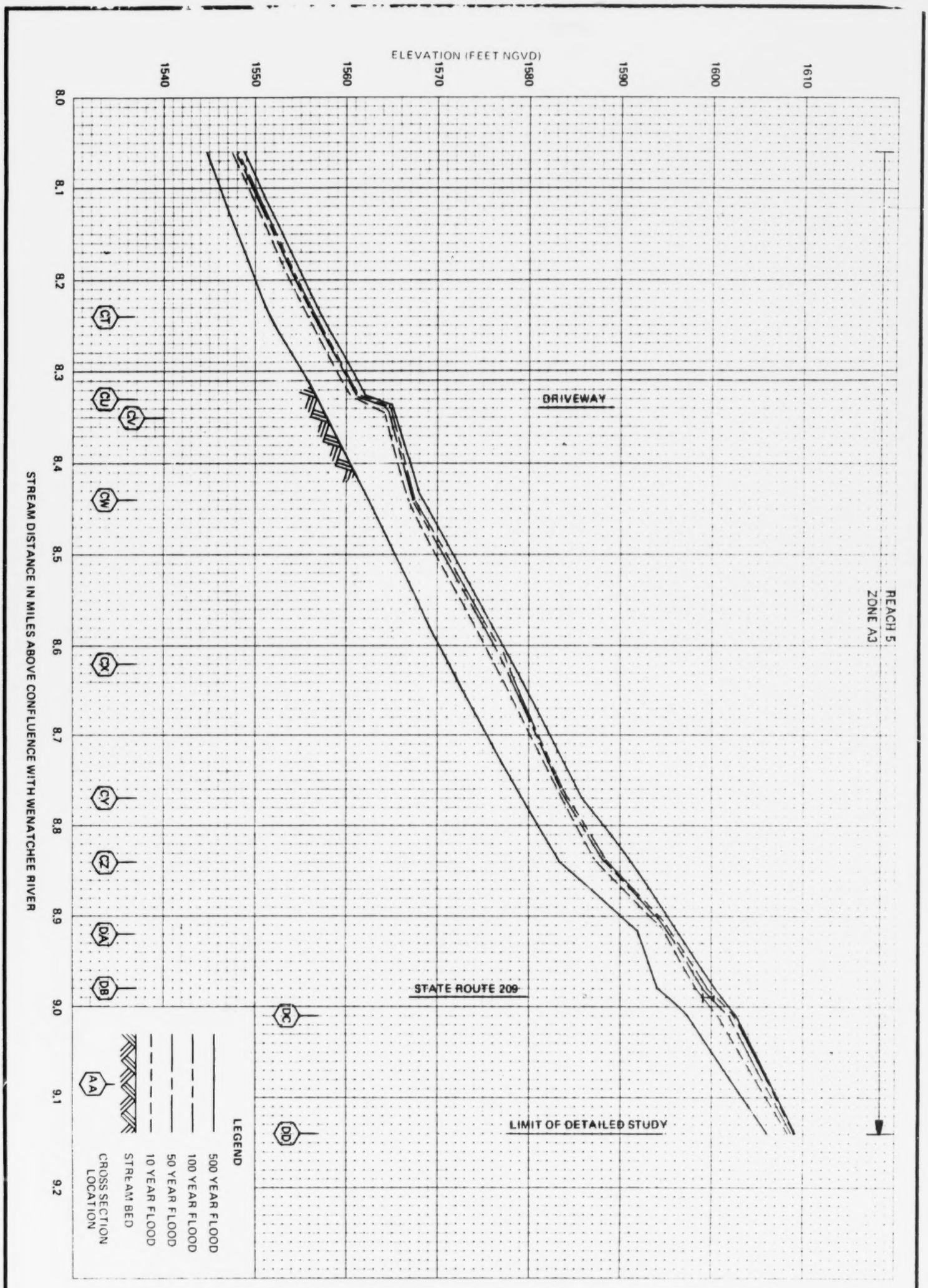
(UNINCORPORATED AREAS)

FLOOD PROFILES

CHUMSTICK CREEK



49P	FEDERAL EMERGENCY MANAGEMENT AGENCY CHELAN COUNTY, WA (UNINCORPORATED AREAS)	FLOOD PROFILES CHUMSTICK CREEK



50P

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

CHUMSTICK CREEK

REACH 1
ZONE A2

BACKWATER FROM WENATCHEE RIVER
ZONE A3

CONFLUENCE WITH WENATCHEE RIVER

ELEVATION (FEET NGVD)

1910
1900
1890
1880
1870
1860
1850
1840

0.0 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6

STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH WENATCHEE RIVER

A B C D E F G H I

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- A — CROSS SECTION LOCATION

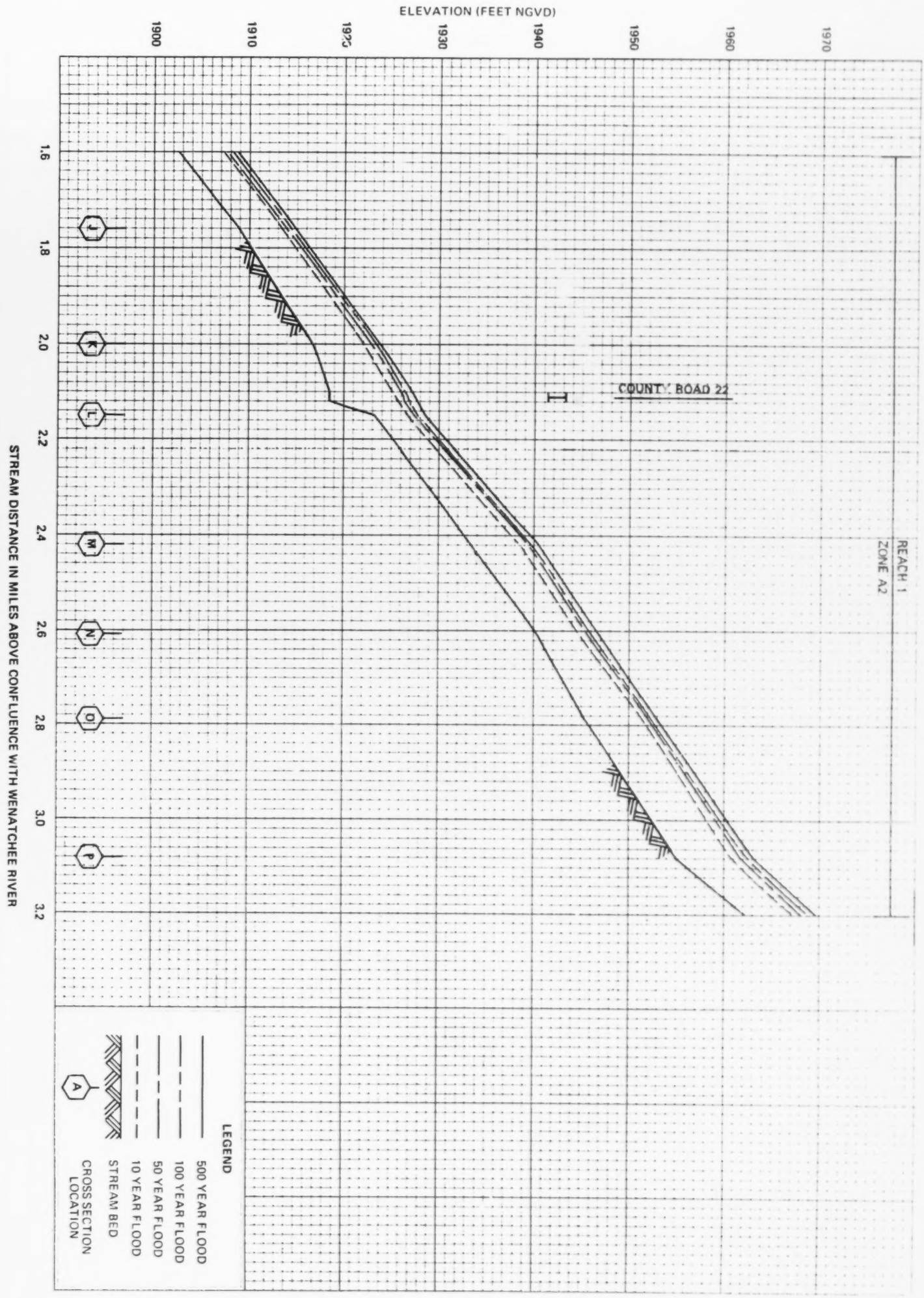
FLOOD PROFILES

CHIWAWA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

51P



52P

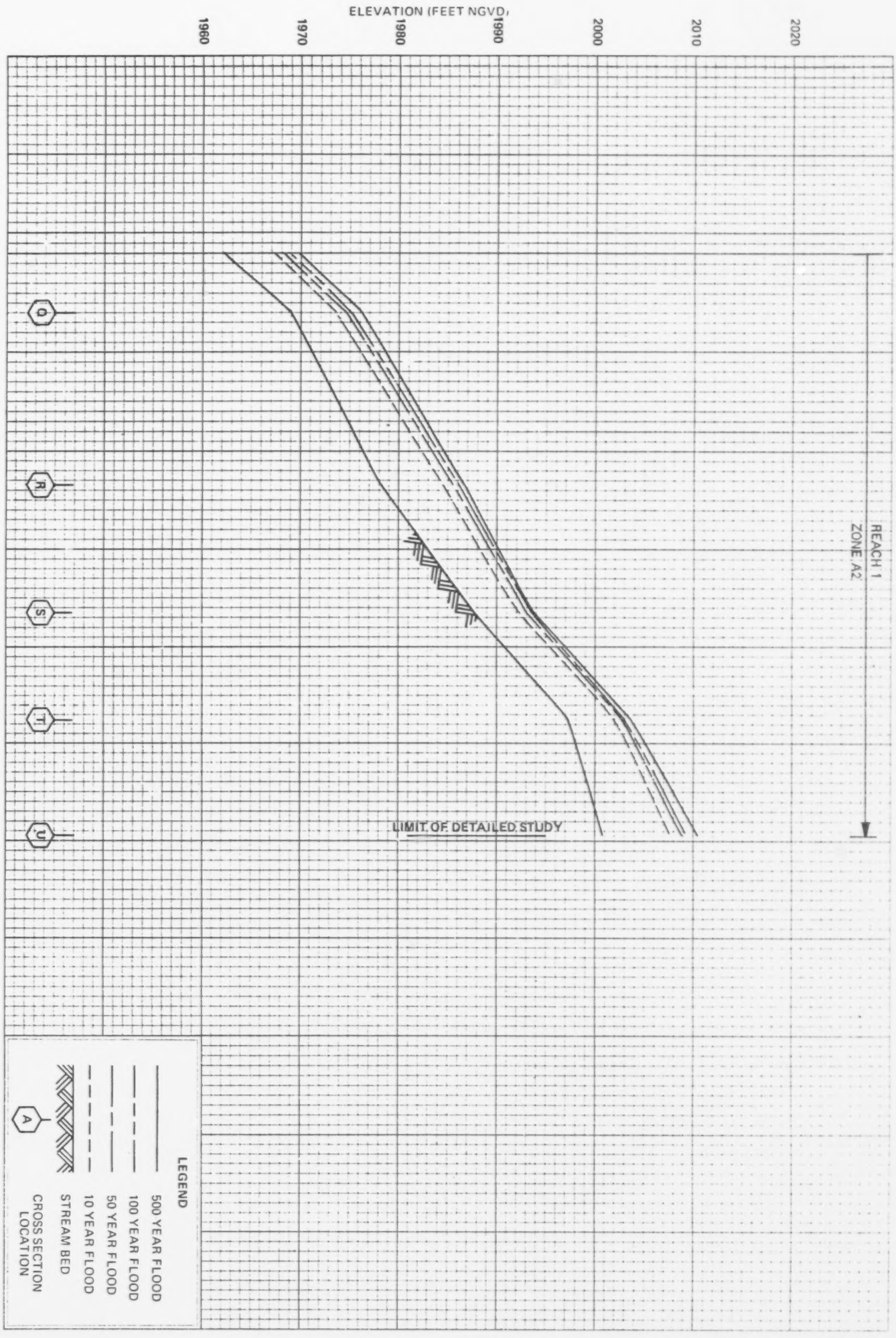
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

CHIWAWA RIVER



53P

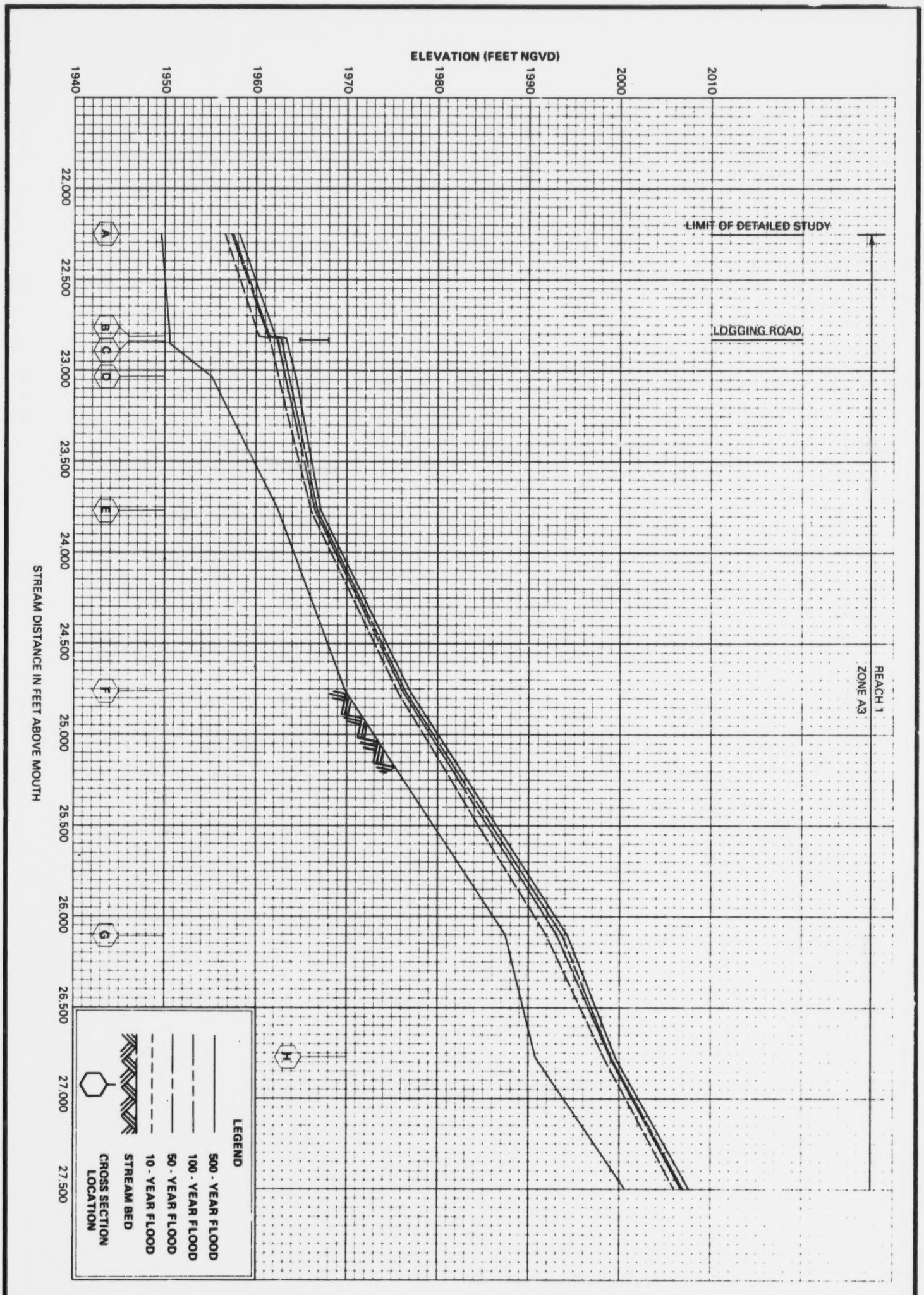
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

CHIWAWA RIVER



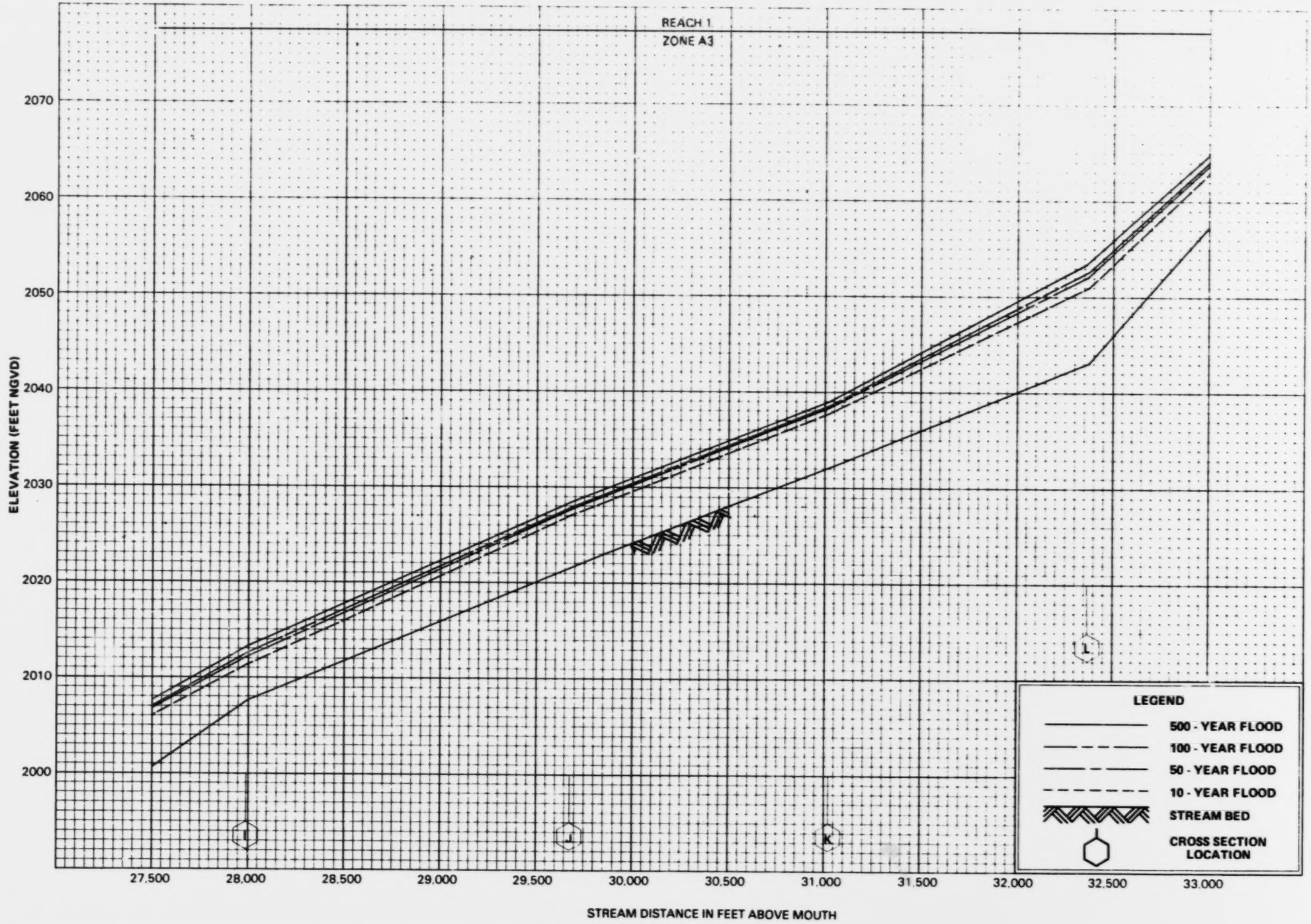
54P

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

FLOOD PROFILES

NASON CREEK



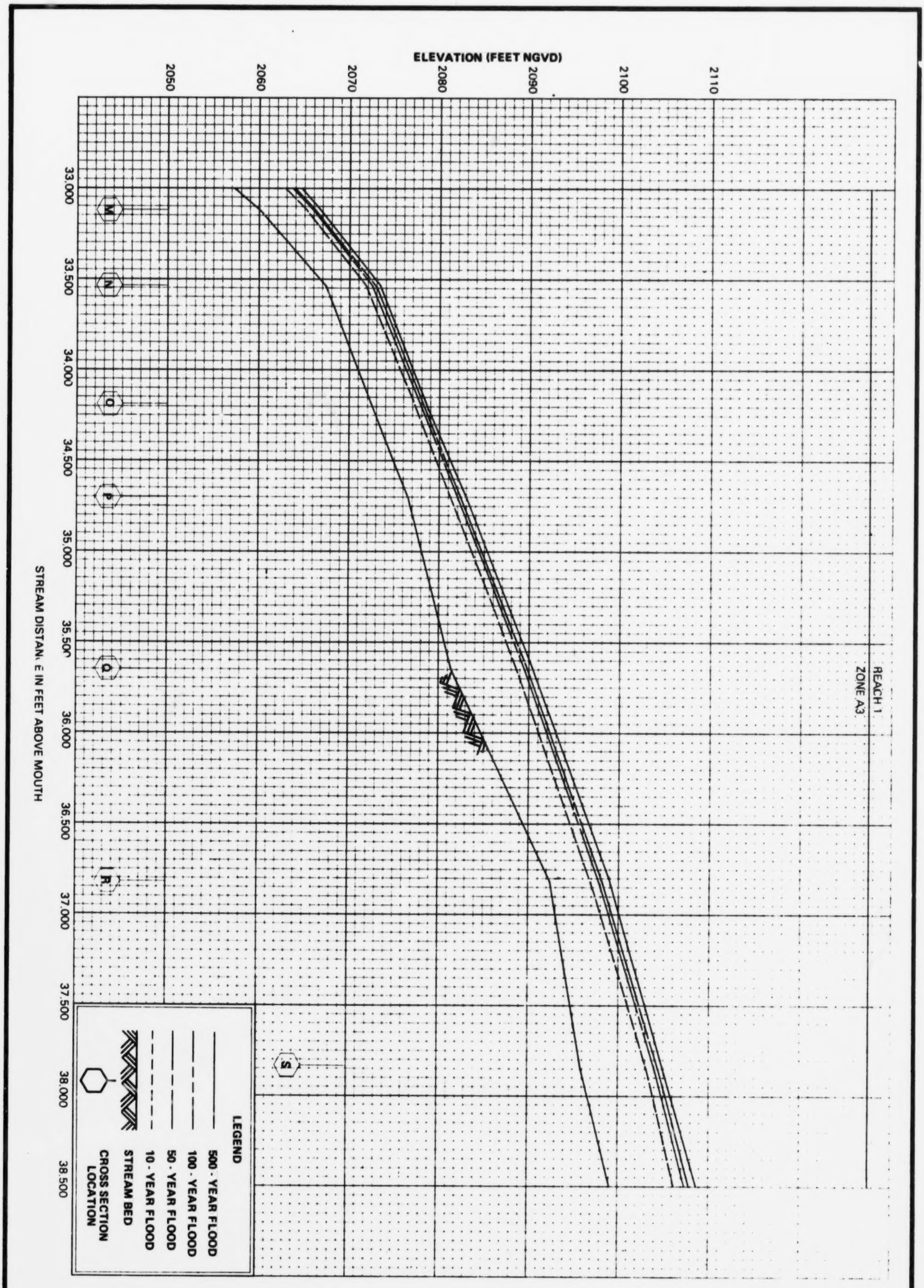
FLOOD PROFILES

NASON CREEK

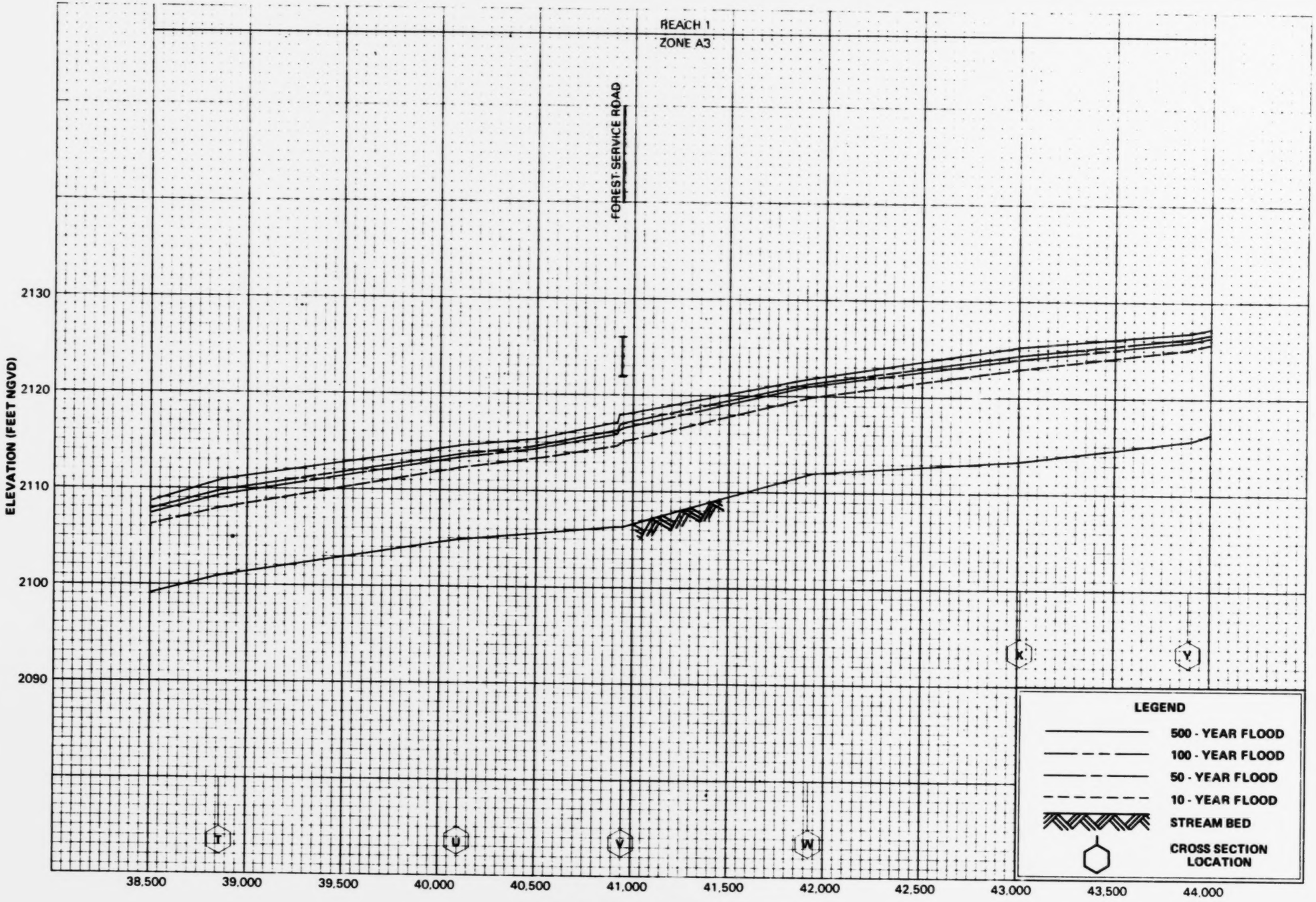
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

55P



56P	FEDERAL EMERGENCY MANAGEMENT AGENCY CHELAN COUNTY, WA (UNINCORPORATED AREAS)	FLOOD PROFILES NASON CREEK



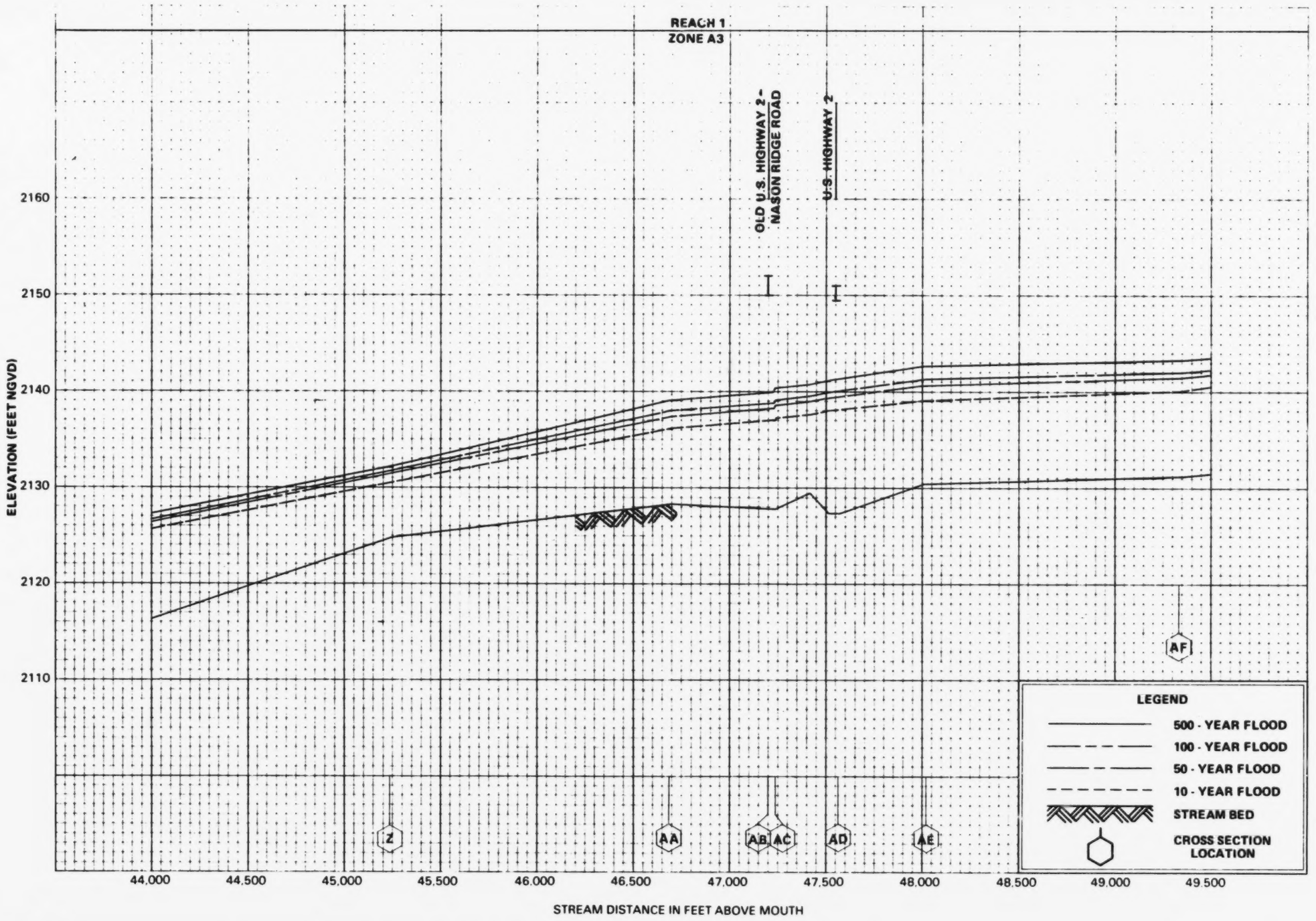
FLOOD PROFILES

NASON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

57P



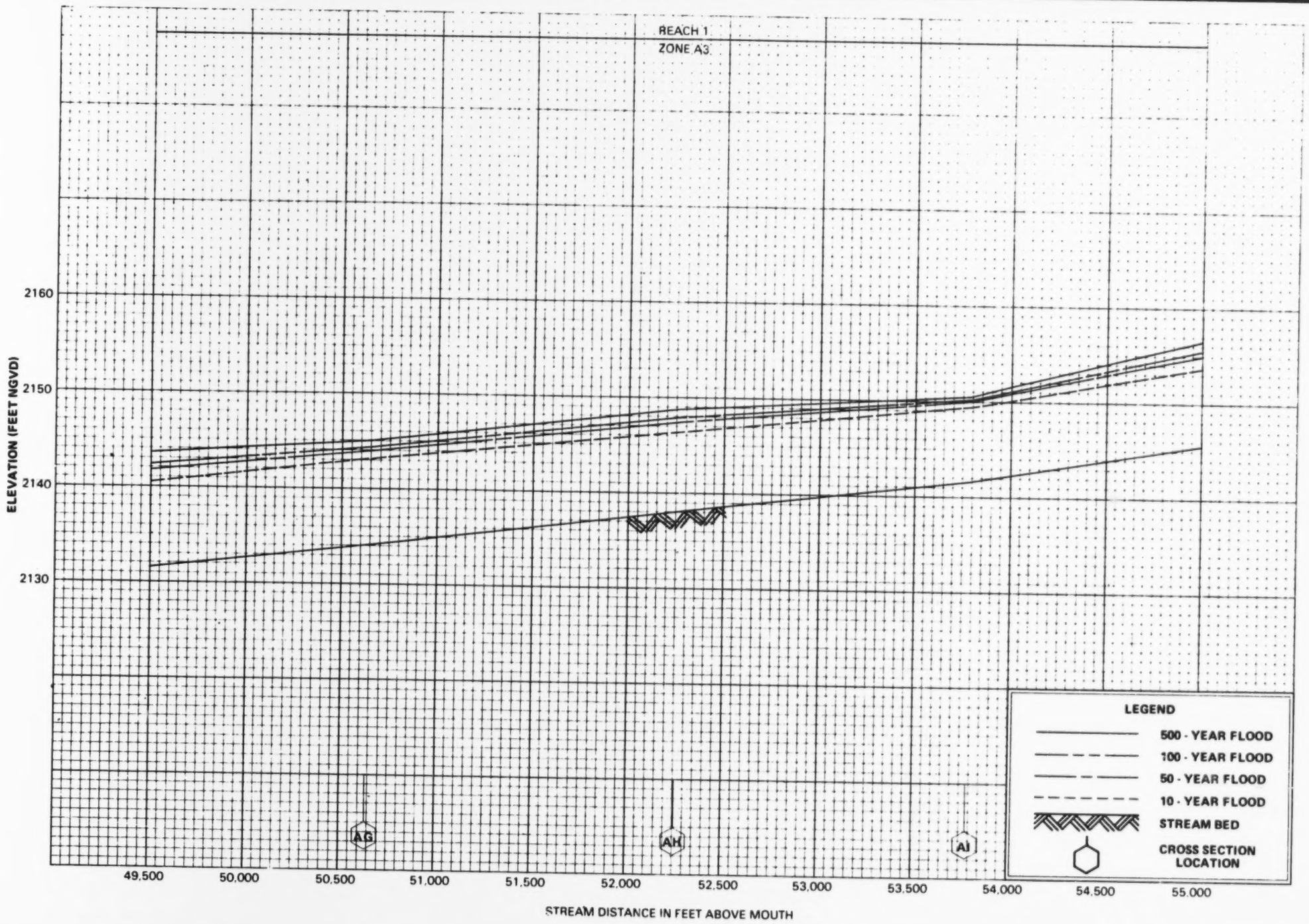
FLOOD PROFILES

NASON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

58P



FLOOD PROFILES

NASON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

59P

REACH 1
ZONE A3

GHL CK./MERRITT ROAD

ELEVATION (FEET NGVD)

2180
2170
2160
2150
2140

AJ AK AL AM AN AO

55,000 55,500 56,000 56,500 57,000 57,500 58,000 58,500 59,000 59,500 60,000 60,500

STREAM DISTANCE IN FEET ABOVE MOUTH

LEGEND

- 500 - YEAR FLOOD
- 100 - YEAR FLOOD
- 50 - YEAR FLOOD
- 10 - YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

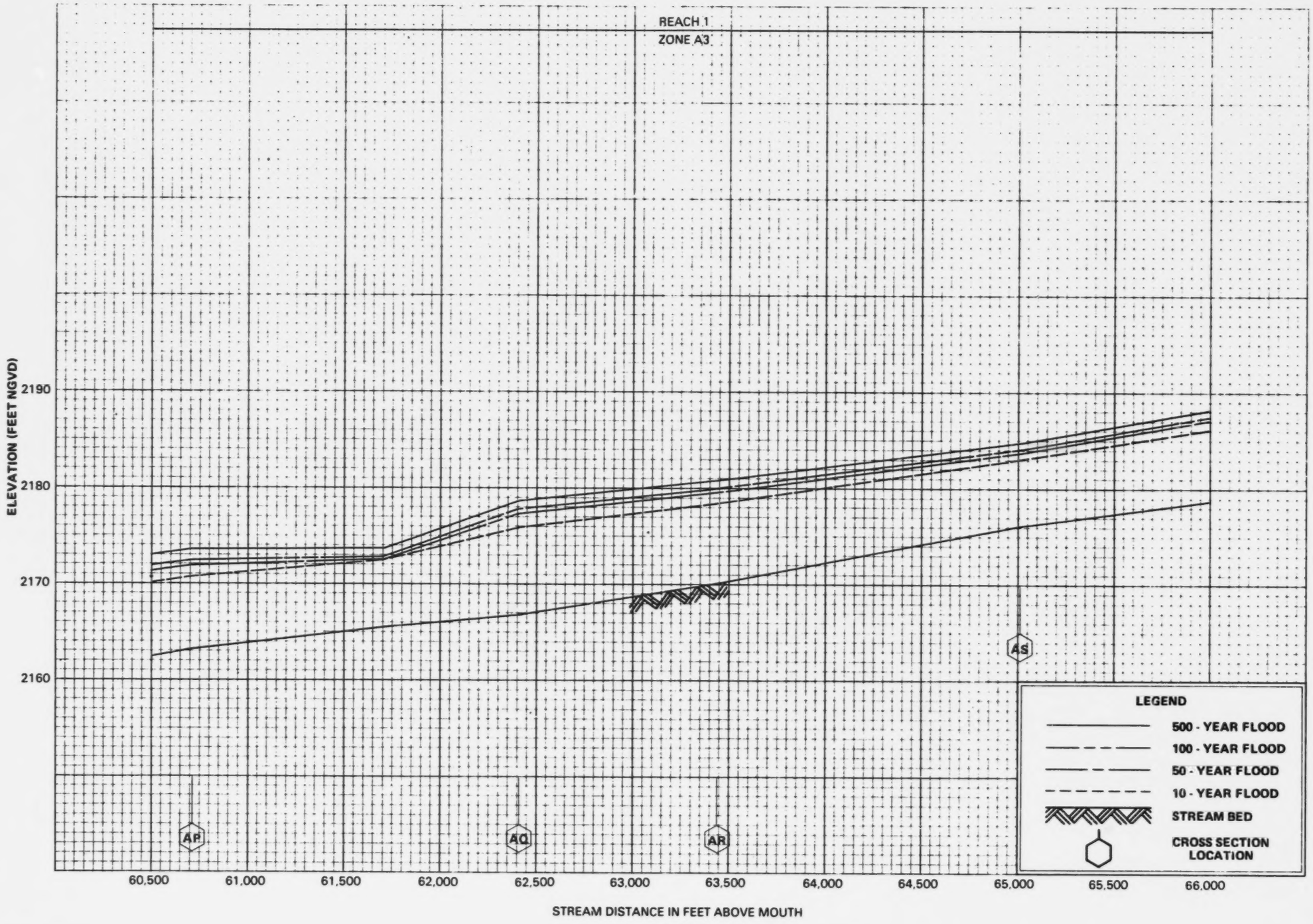
FLOOD PROFILES

NASON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

60P



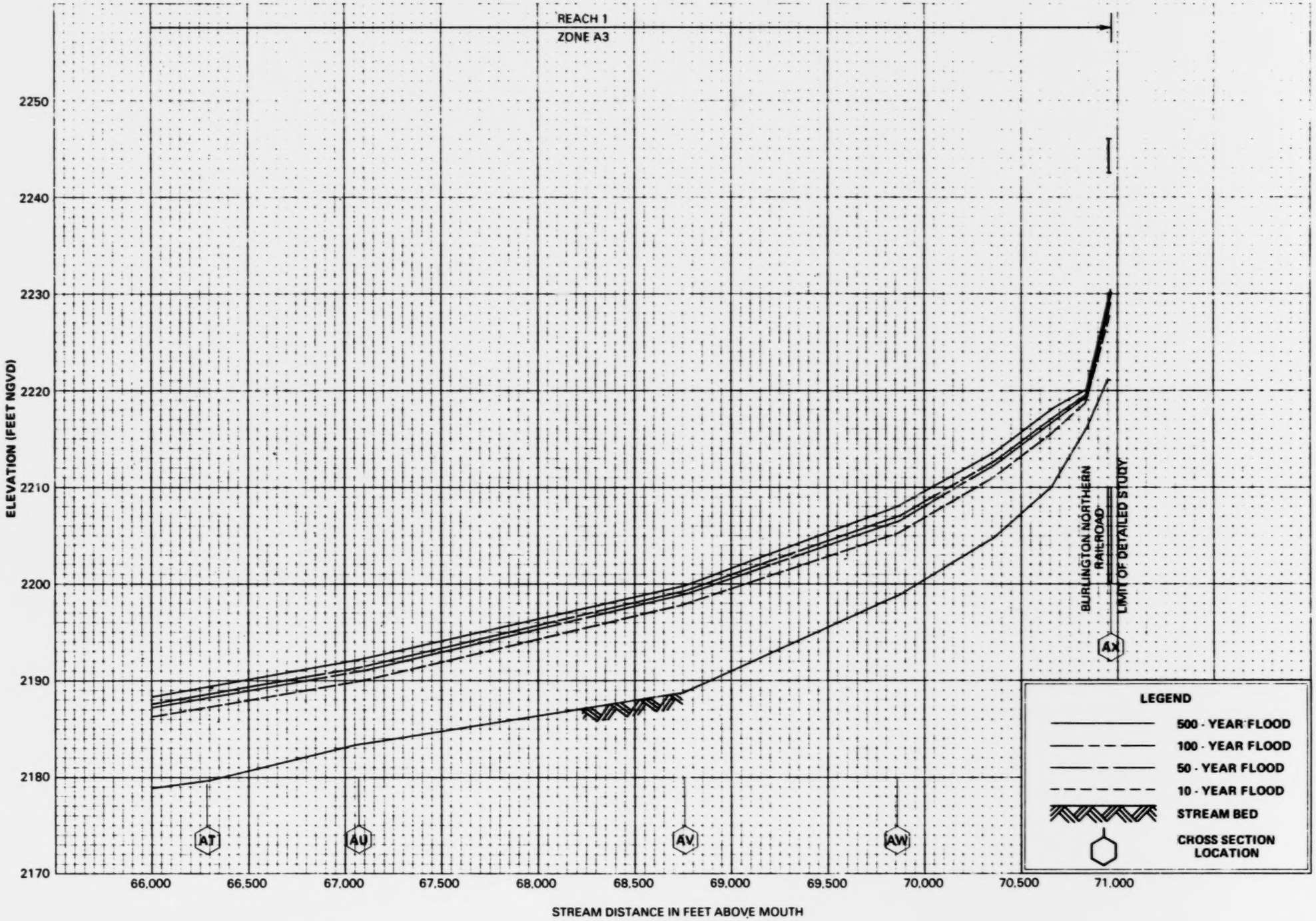
FLOOD PROFILES

NASON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

61P



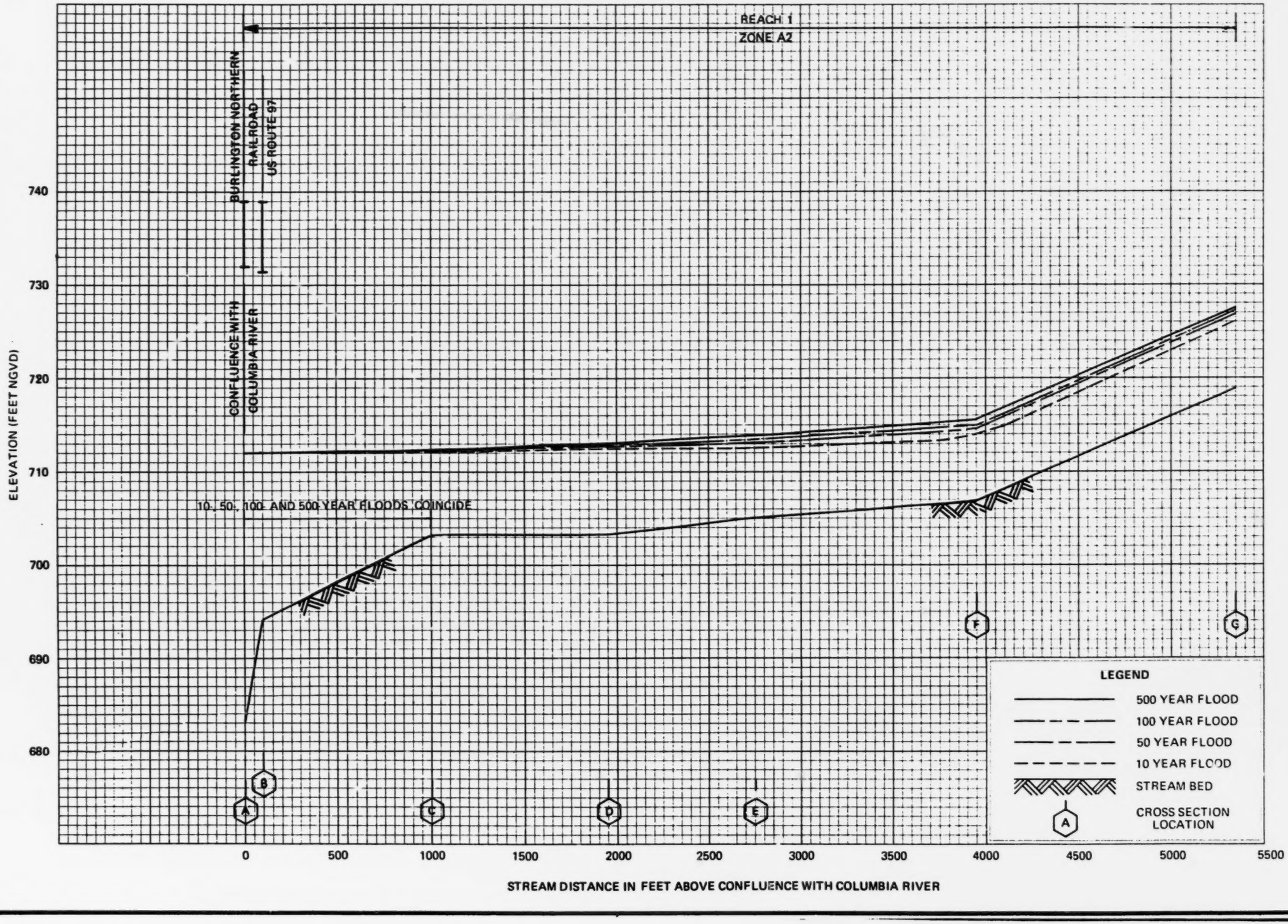
FLOOD PROFILES

NASON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

62P



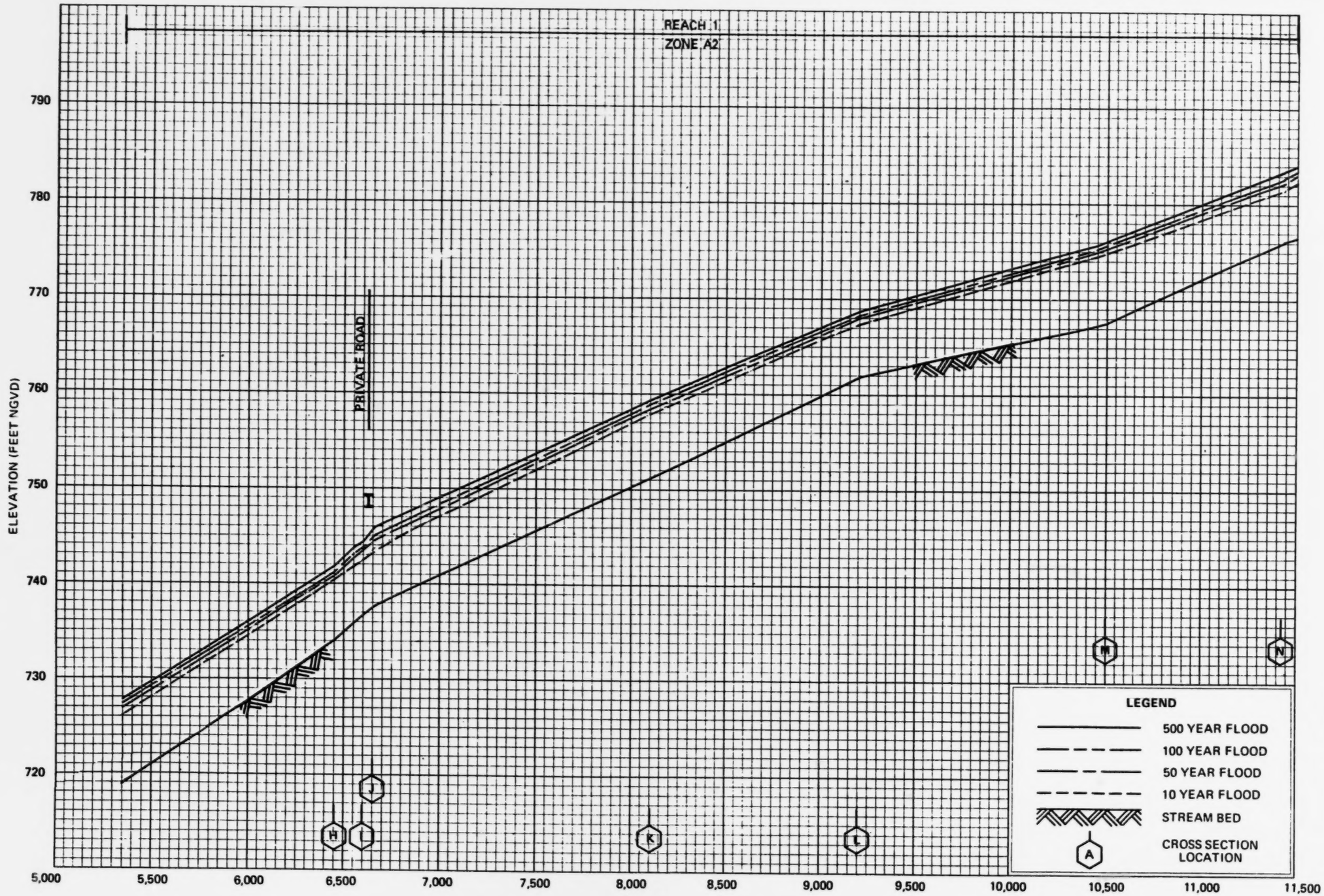
FLOOD PROFILES

ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

63P



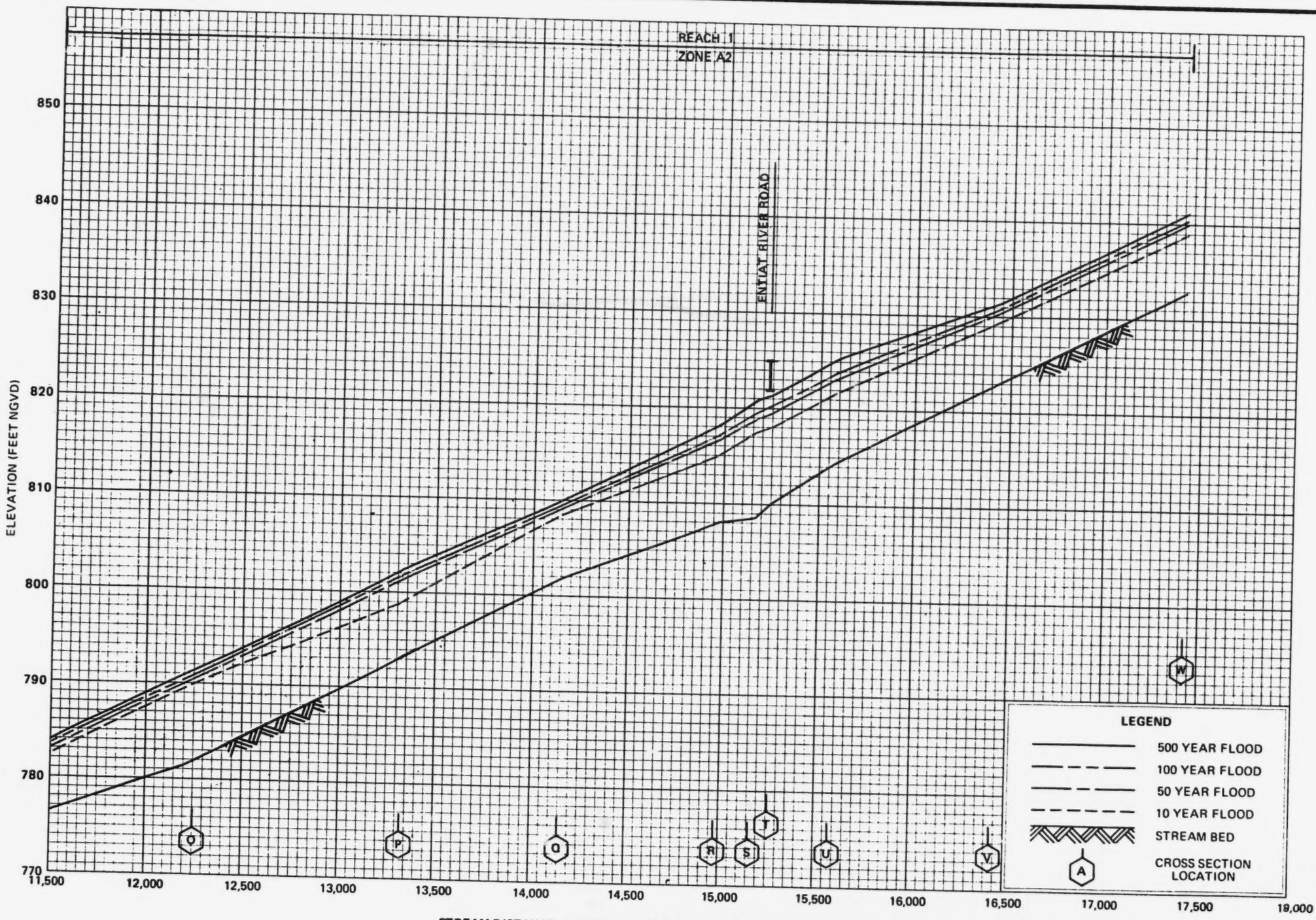
FLOOD PROFILES

ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

64P



FLOOD PROFILES

ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

65P

REACH 1
ZONE A2

ENTIAT RIVER ROAD

OLD HIGHWAY

ELEVATION (FEET NGVD)

910
900
890
880
870
860
850
840
830

17,000 17,500 18,000 18,500 19,000 19,500 20,000 20,500 21,000 21,500 22,000 22,500 23,000 23,500

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH COLUMBIA RIVER

X Y Z AA AB AC AD AE

LEGEND

500 YEAR FLOOD
100 YEAR FLOOD
50 YEAR FLOOD
10 YEAR FLOOD
STREAM BED
AA CROSS SECTION LOCATION

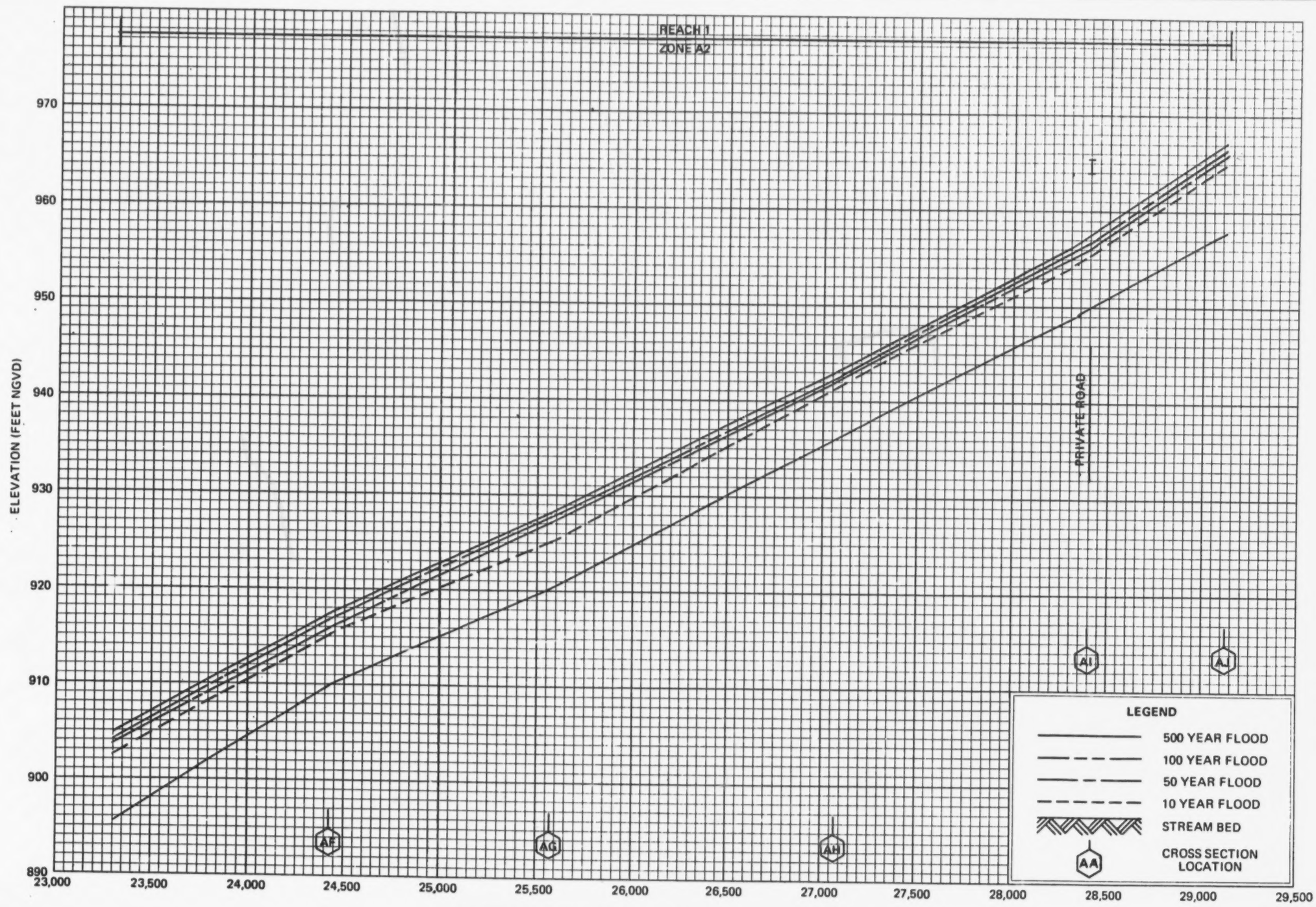
FLOOD PROFILES

ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

66P



FLOOD PROFILES

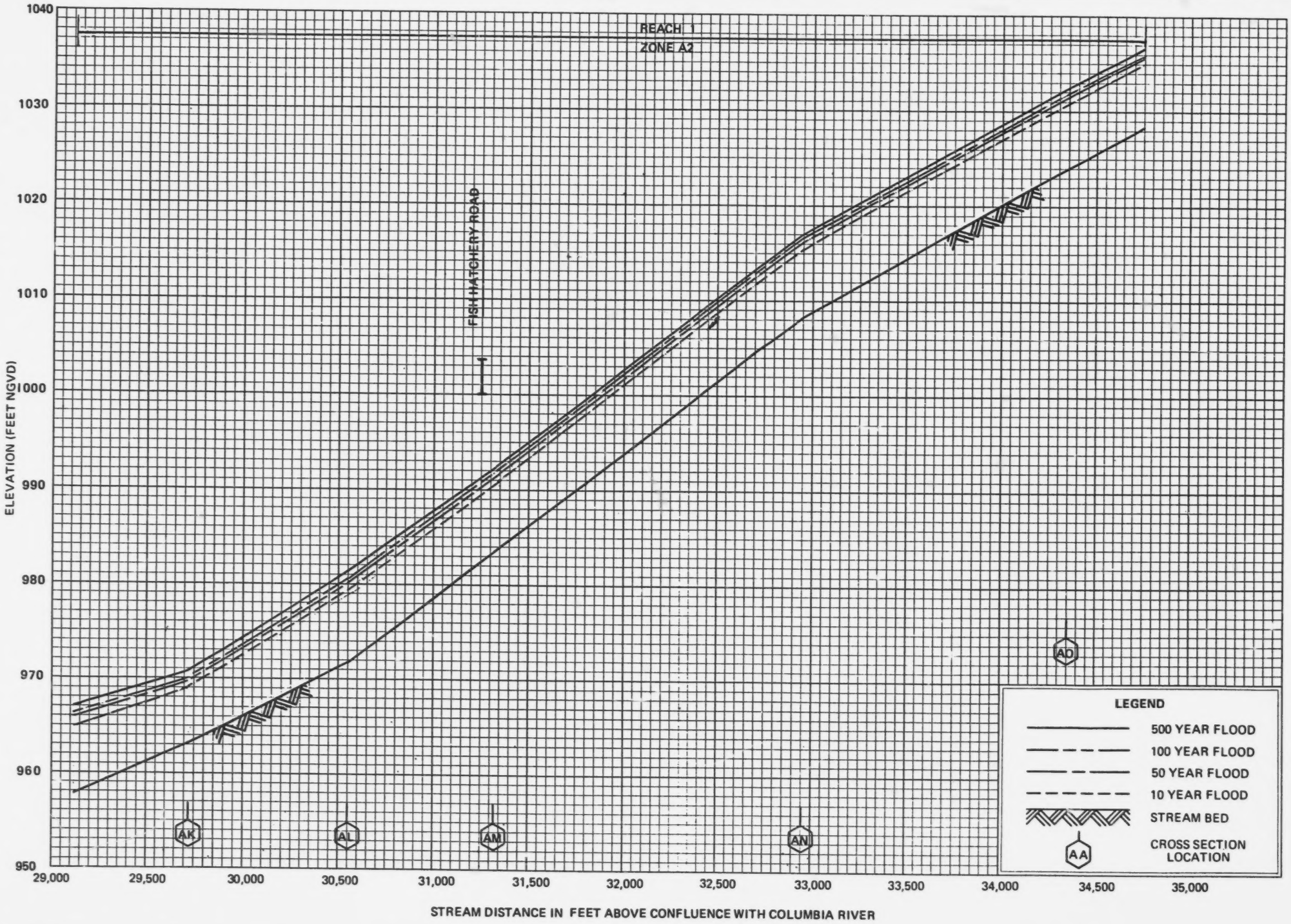
ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

67P



FLOOD PROFILES

ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

68P

REACH 1
ZONE A2

ELEVATION (FEET NGVD)

1100
1090
1080
1070
1060
1050
1040
1030
1020

HATCHERY DAM

DAM

AP
AQ
AR
AS
AT

34,500 35,000 35,500 36,000 36,500 37,000 37,500 38,000 38,500 39,000 39,500 40,000 40,500 41,000

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH COLUMBIA RIVER

LEGEND

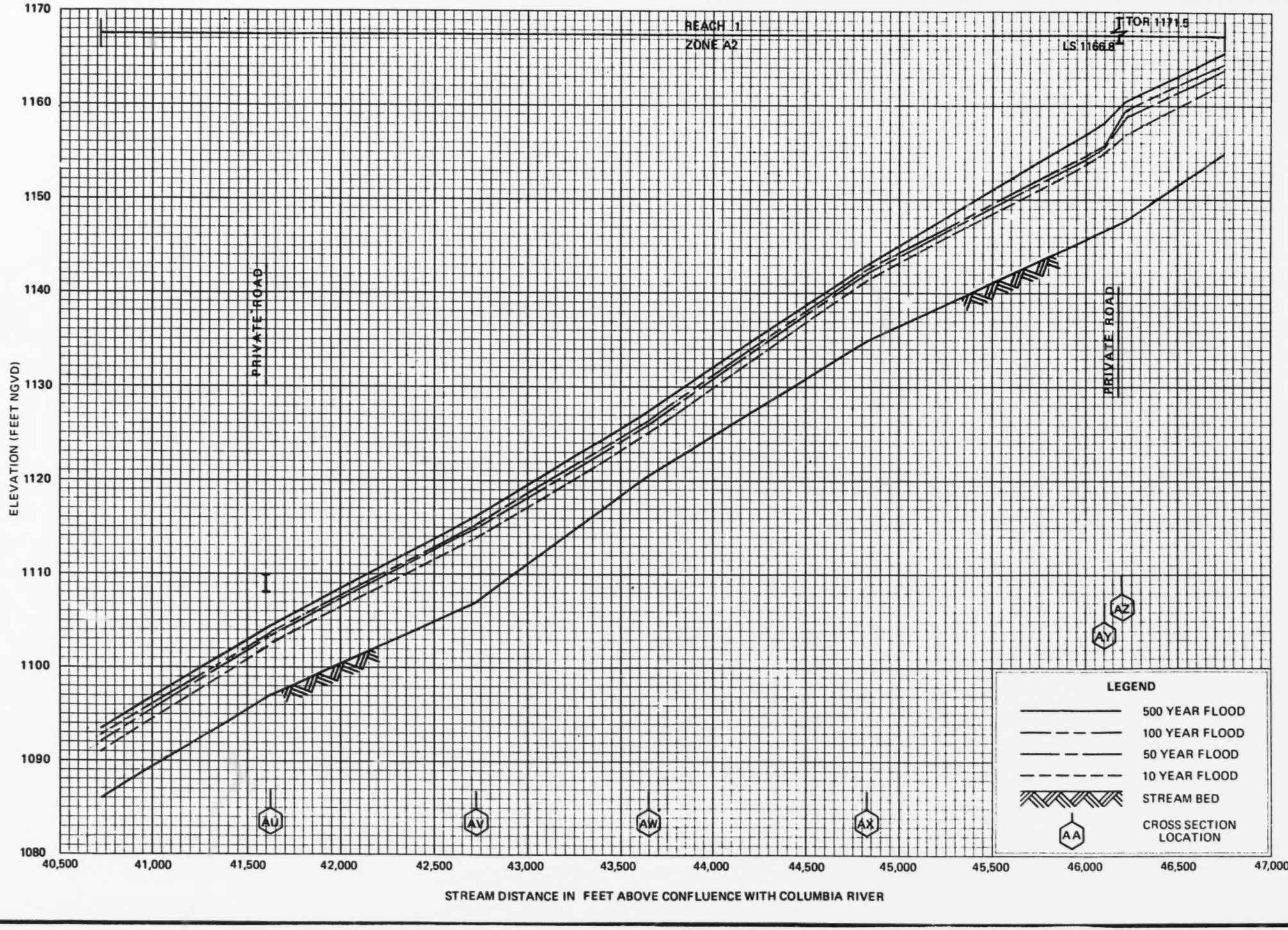
- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- AA — CROSS SECTION LOCATION

FLOOD PROFILES

ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)



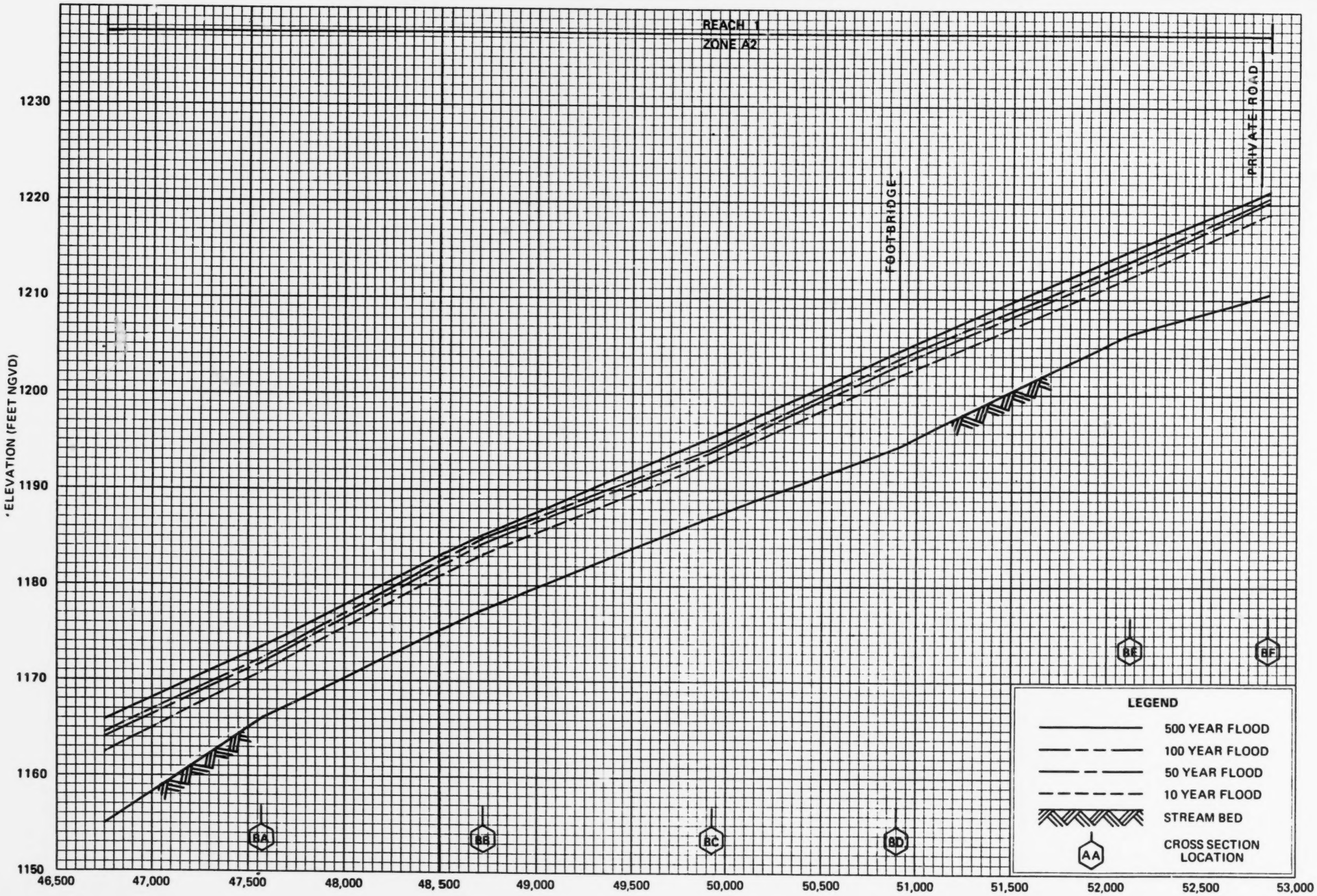
FLOOD PROFILES

ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

70P



FLOOD PROFILES

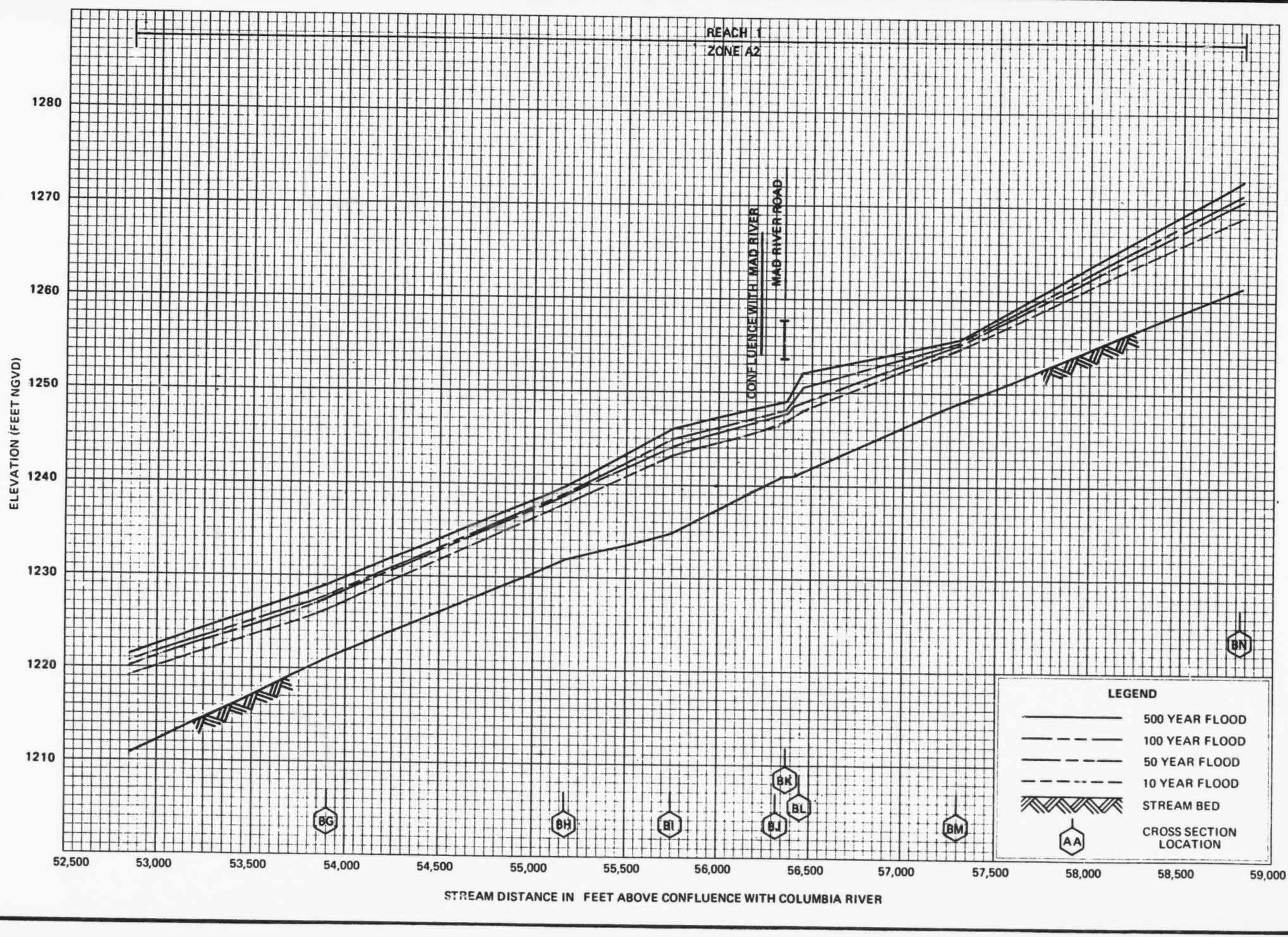
ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

71P



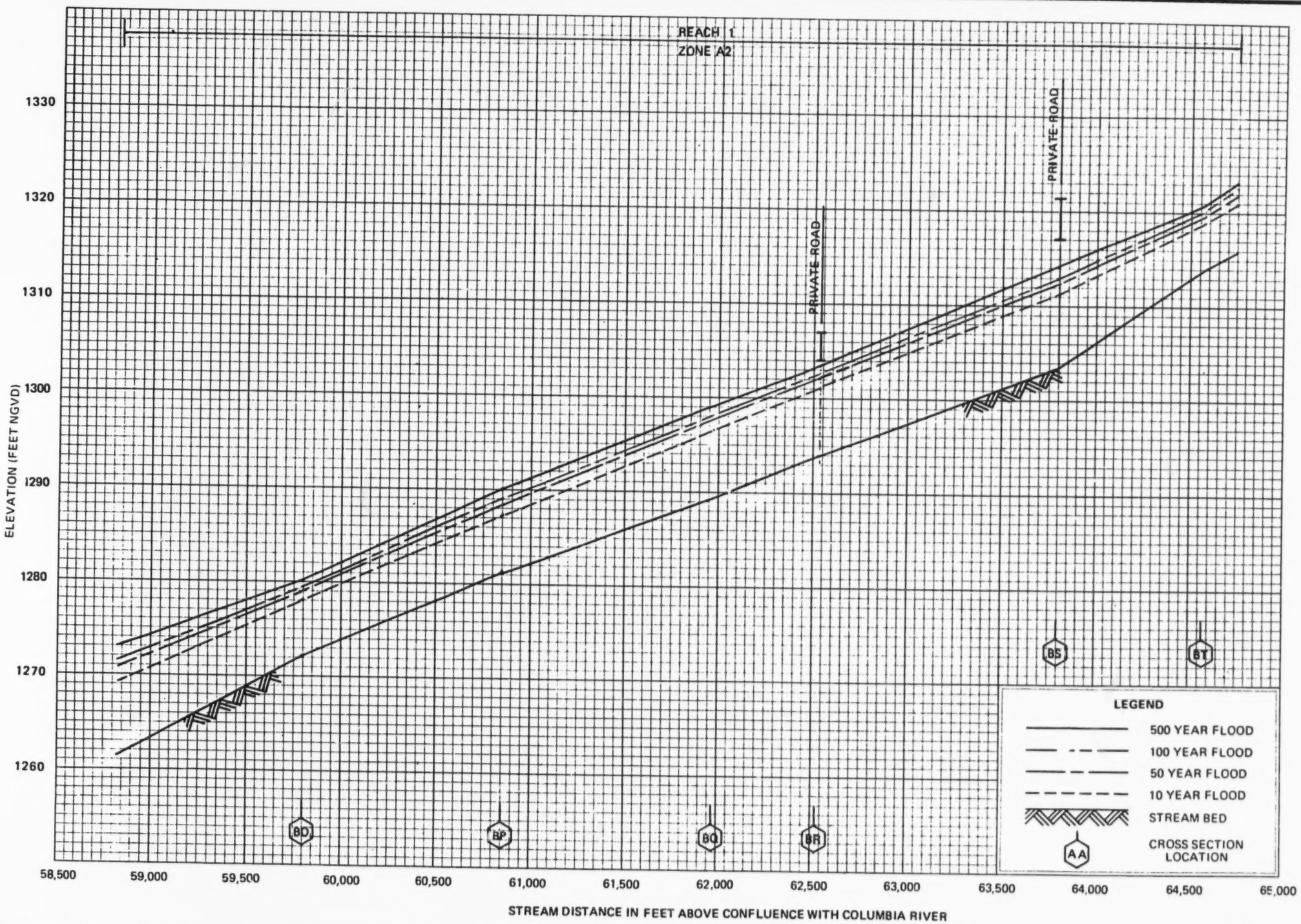
FLOOD PROFILES

ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

72P



FLOOD PROFILES

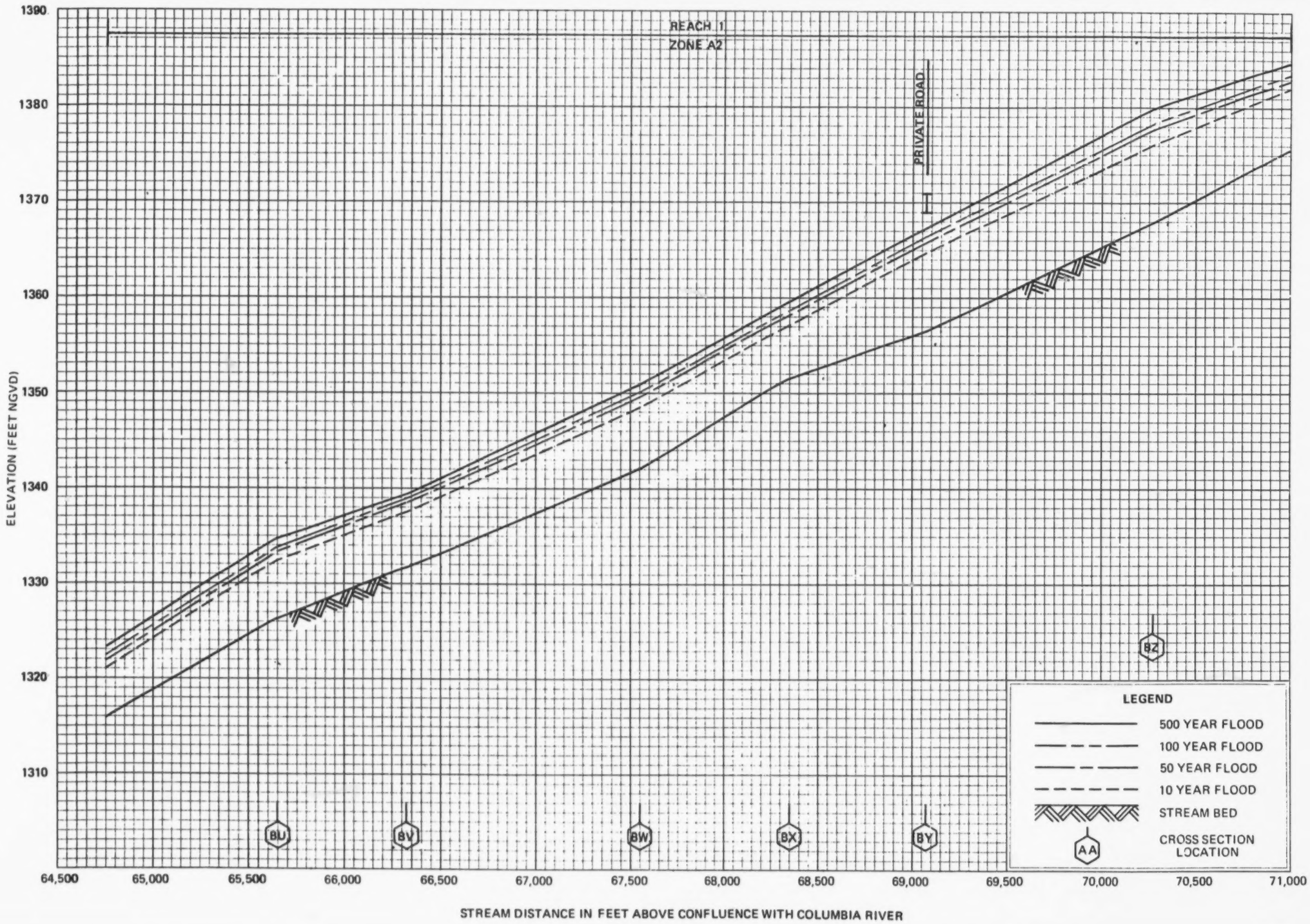
ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

73P



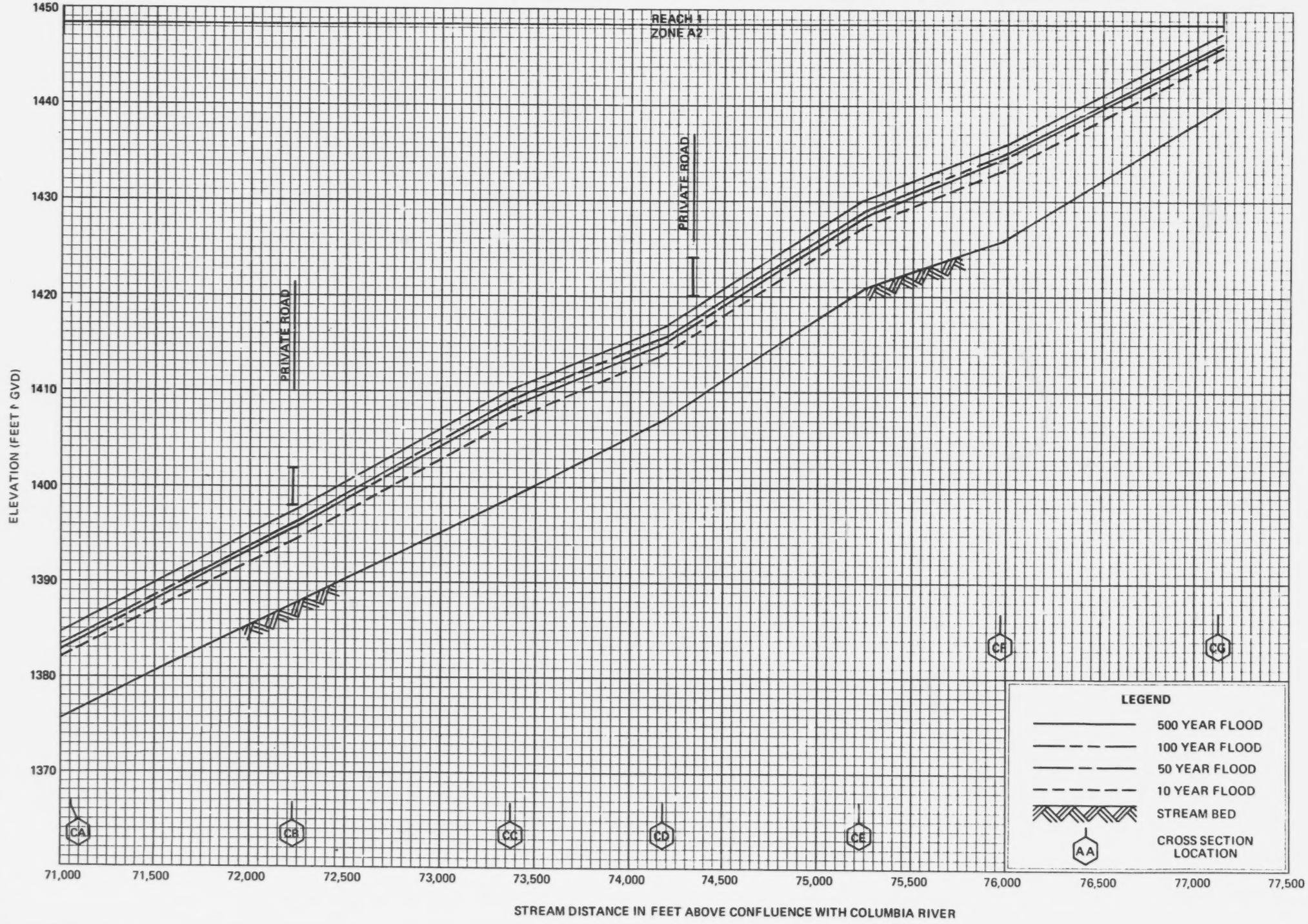
FLOOD PROFILES

ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

74P



FLOOD PROFILES

ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

75P

REACH 1
ZONE A2

ELEVATION (FEET NGVD)

1510
1500
1490
1480
1470
1460
1450
1440
1430

77,000 77,500 78,000 78,500 79,000 79,500 80,000 80,500 81,000 81,500 82,000 82,500 83,000

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH COLUMBIA RIVER

CH CI CJ CK CL

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- AA — CROSS SECTION LOCATION

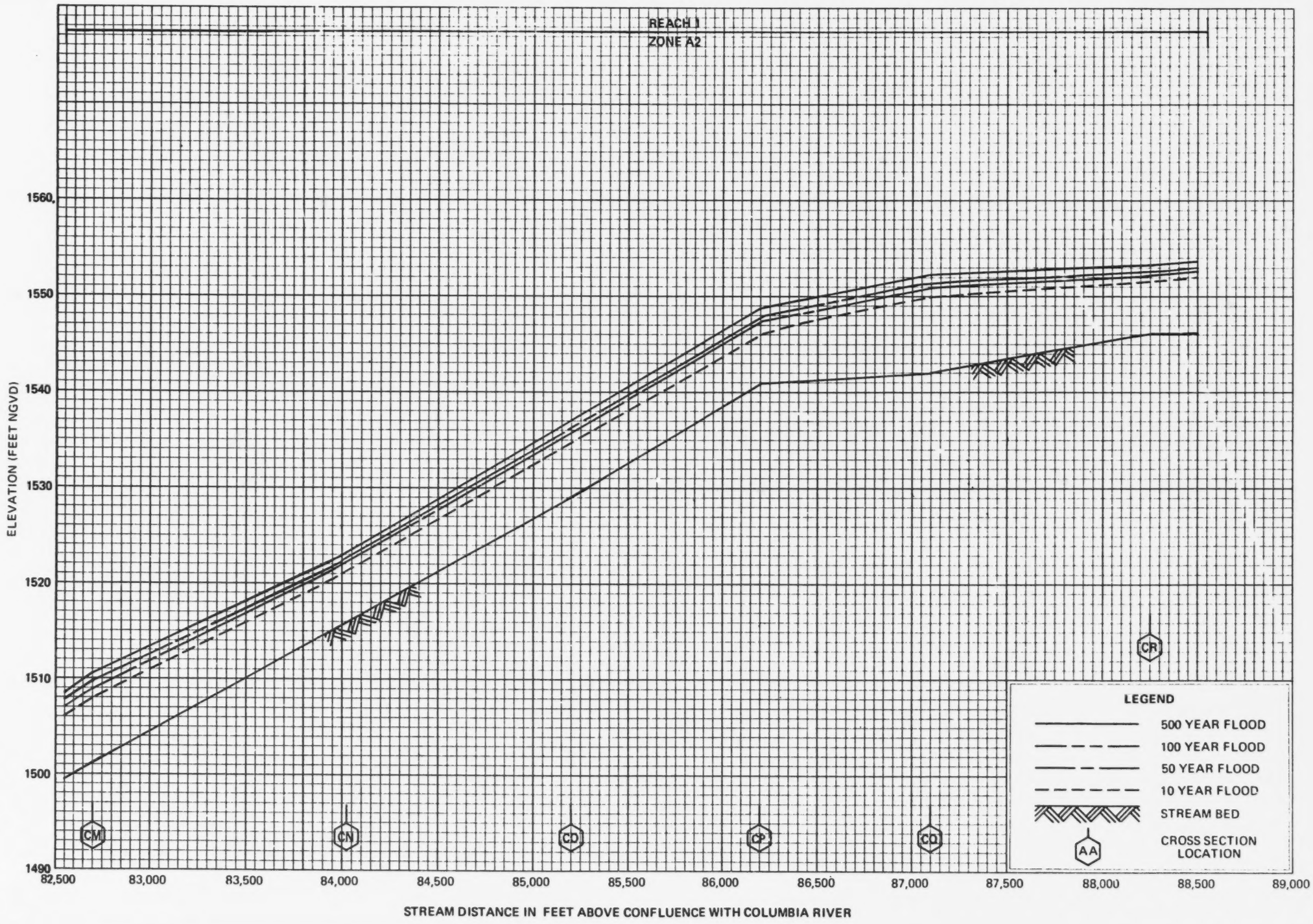
FLOOD PROFILES

ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

76P



FLOOD PROFILES

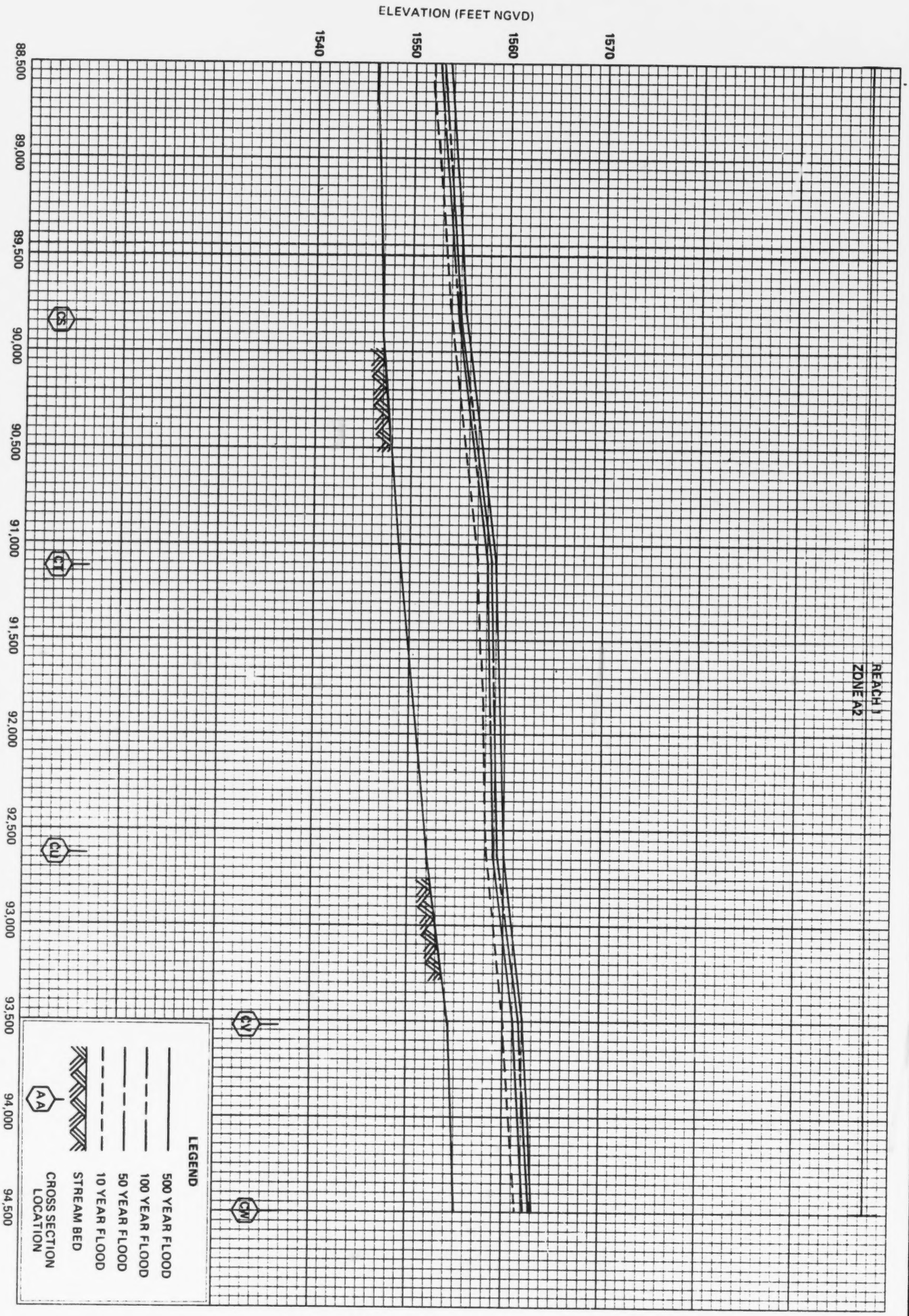
ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

77P



78P	FEDERAL EMERGENCY MANAGEMENT AGENCY CHELAN COUNTY, WA (UNINCORPORATED AREAS)	FLOOD PROFILES ENTIAT RIVER

REACH 1
ZONE A2

PRIVATE ROAD

ELEVATION (FEET NGVD)

1580
1570
1560
1550

CX
CY
CZ
DA
DB

LEGEND
500 YEAR FLOOD
100 YEAR FLOOD
50 YEAR FLOOD
10 YEAR FLOOD
STREAM BED
AA
CROSS SECTION LOCATION

94,500 95,000 95,500 96,000 96,500 97,000 97,500 98,000 98,500 99,000 99,500 100,000 100,500

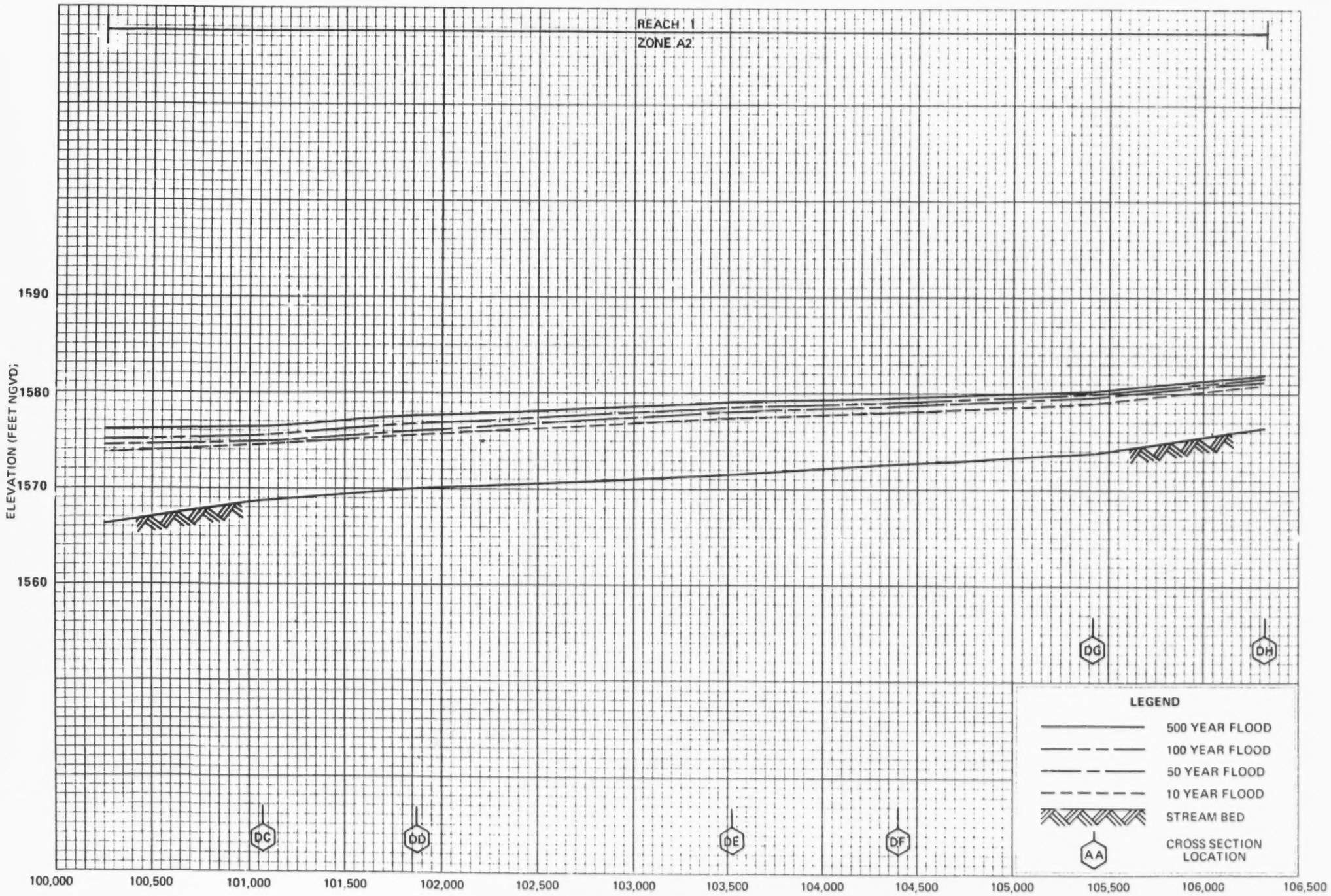
STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH COLUMBIA RIVER

FLOOD PROFILES

ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)



FLOOD PROFILES

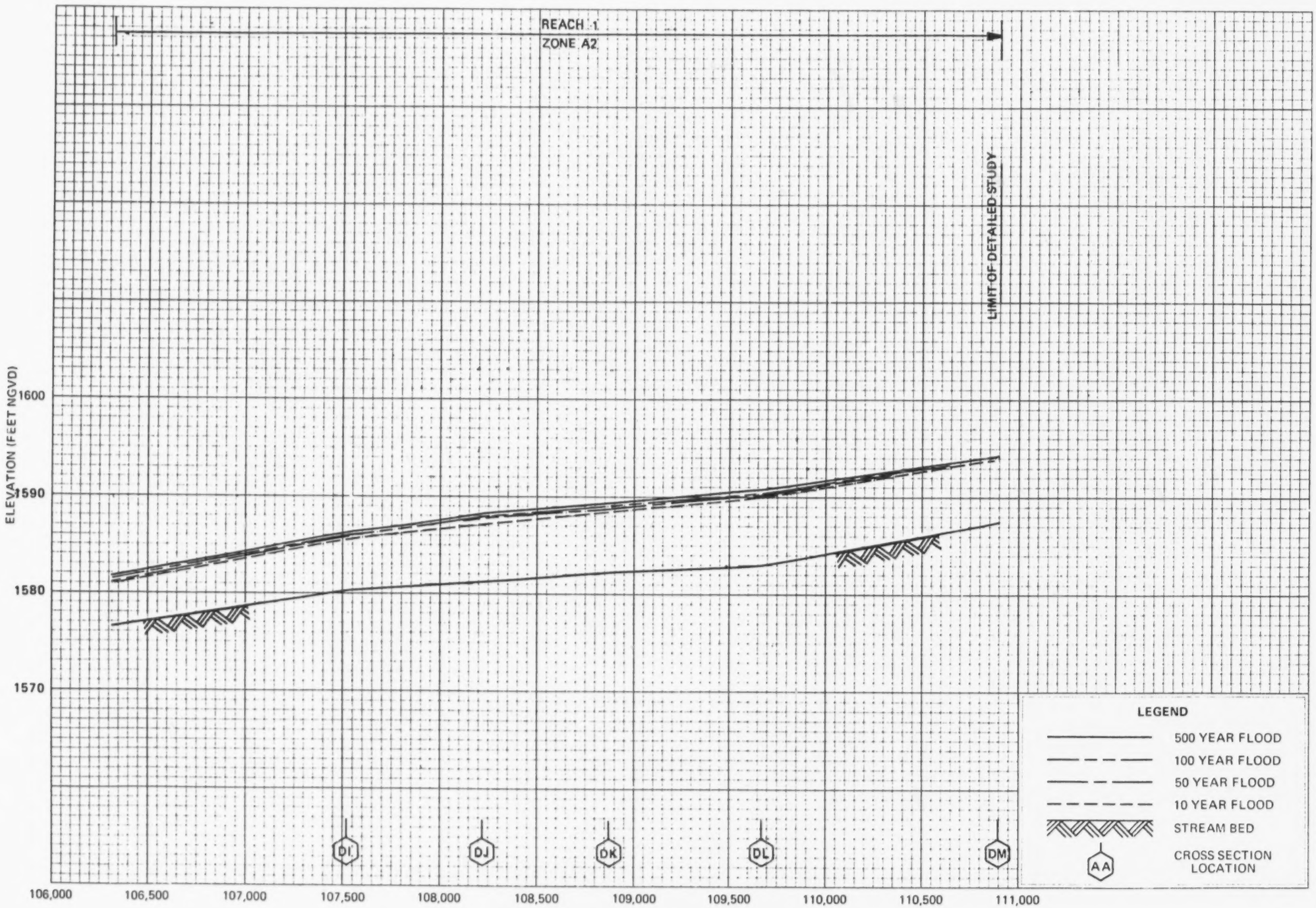
ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

80P



FLOOD PROFILES

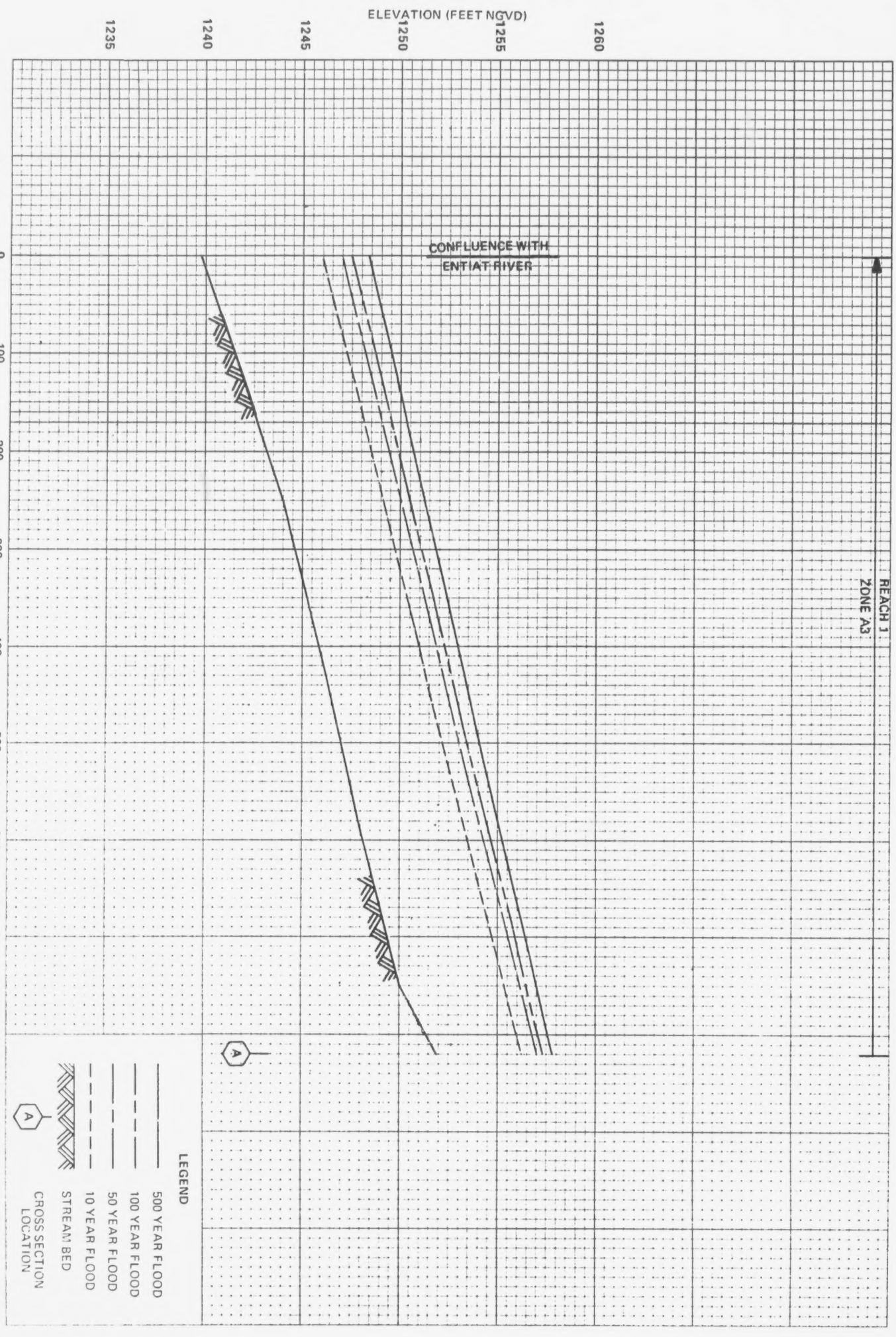
ENTIAT RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

81P



82P

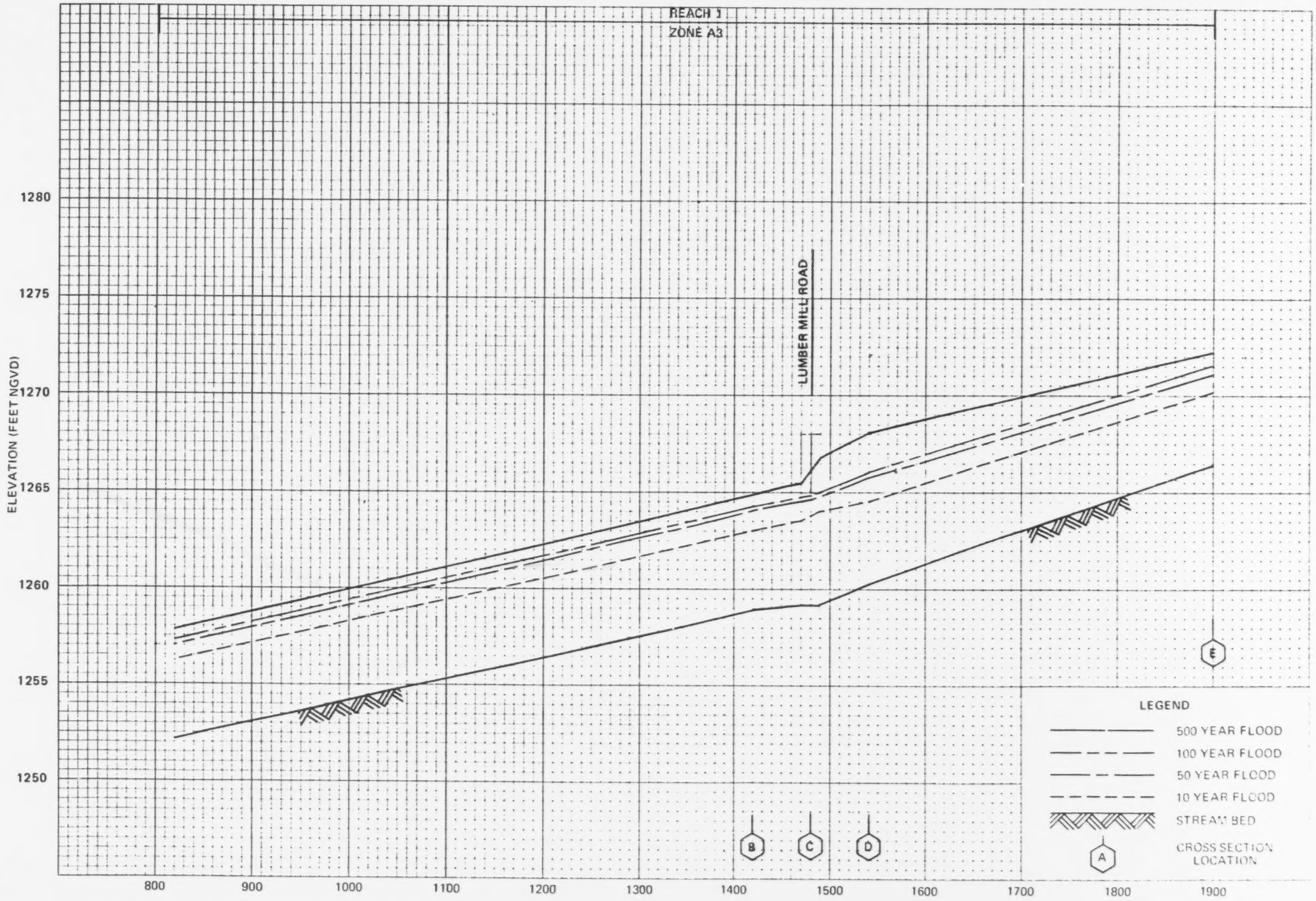
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

MAD RIVER



FLOOD PROFILES

MAD RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

83P

REACH 1
ZONE A3

ELEVATION (FEET NGVD)

1290
1285
1280
1275
1270
1265

1900 2000 2100 2200 2300 2400 2500 2600 2700 2800 2900 3000 3100

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH ENTIAT RIVER

F G H I

LEGEND

500 YEAR FLOOD
100 YEAR FLOOD
50 YEAR FLOOD
10 YEAR FLOOD
STREAM BED
A — CROSS SECTION LOCATION

FLOOD PROFILES

MAD RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

84P

REACH 1
ZONE A3

PRIVATE ROAD

LIMIT OF DETAILED STUDY

ELEVATION (FEET NGVD)

1310
1305
1300
1295
1290
1285
1280

3000 3100 3200 3300 3400 3500 3600 3700 3800 3900 4000 4100 4200

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH ENTIAT RIVER

J K L

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- A — CROSS SECTION LOCATION

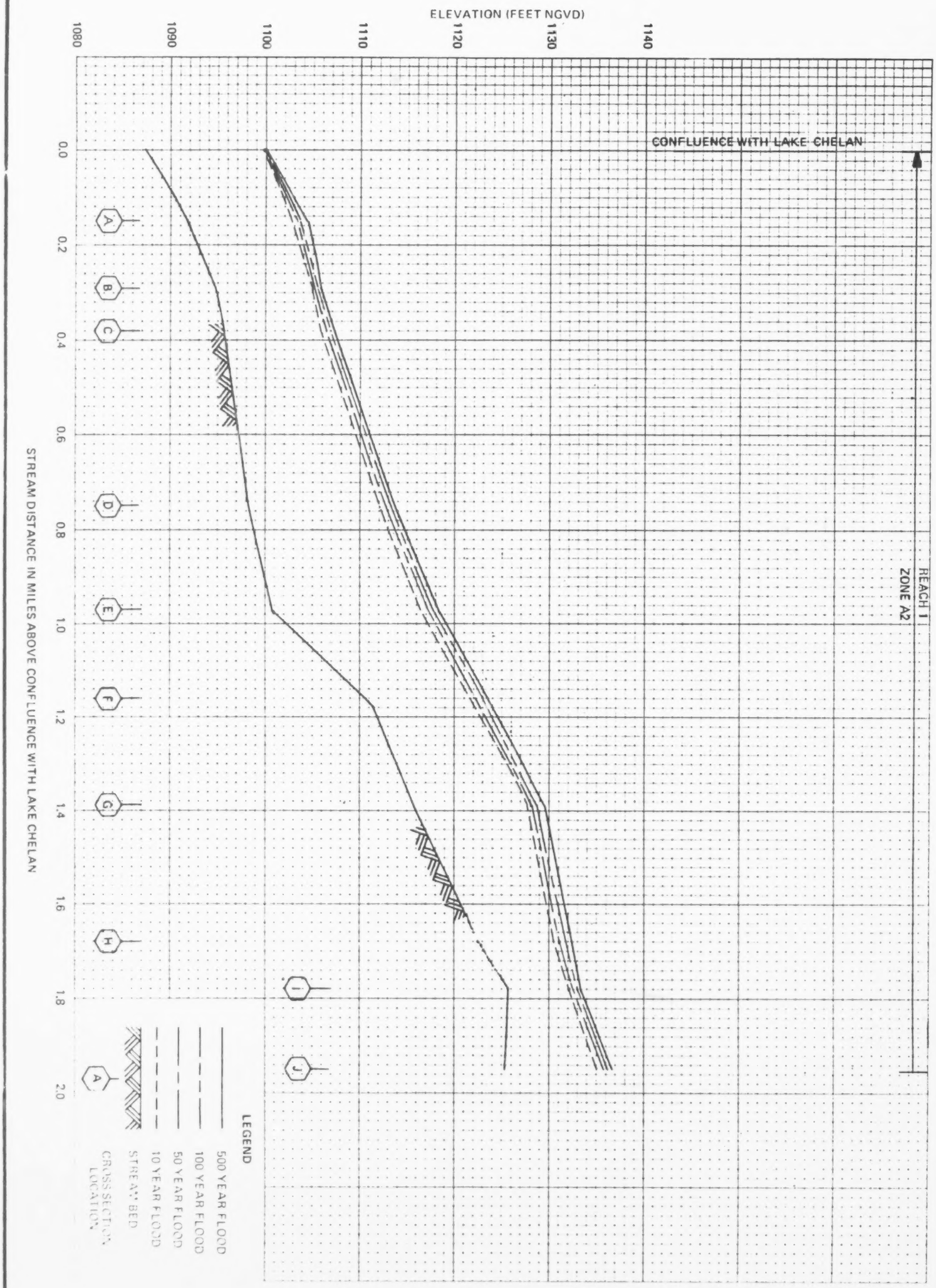
FLOOD PROFILES

MAD RIVER

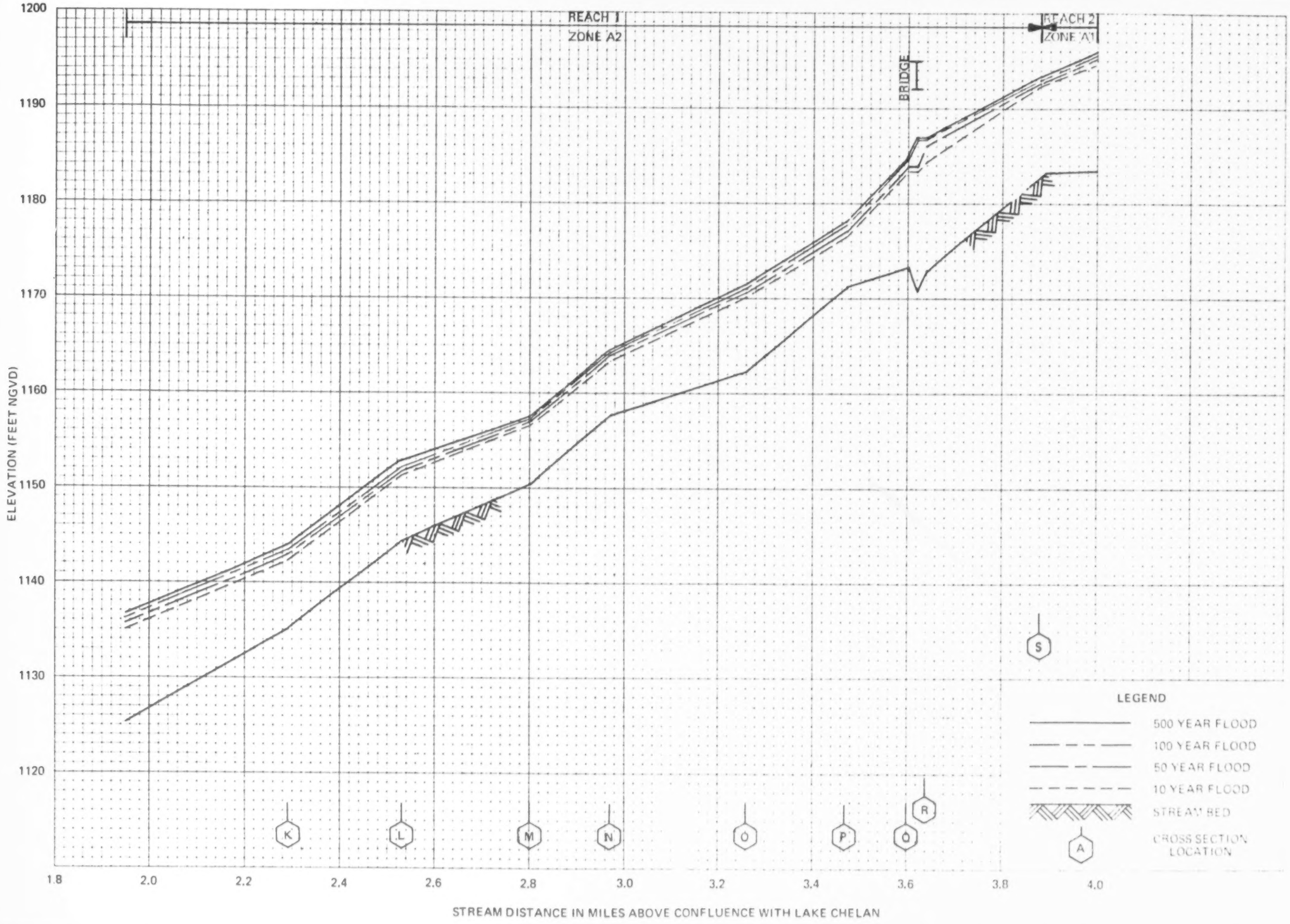
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

85P



86P	FEDERAL EMERGENCY MANAGEMENT AGENCY CHELAN COUNTY, WA (UNINCORPORATED AREAS)	FLOOD PROFILES STEHEKIN RIVER



FLOOD PROFILES

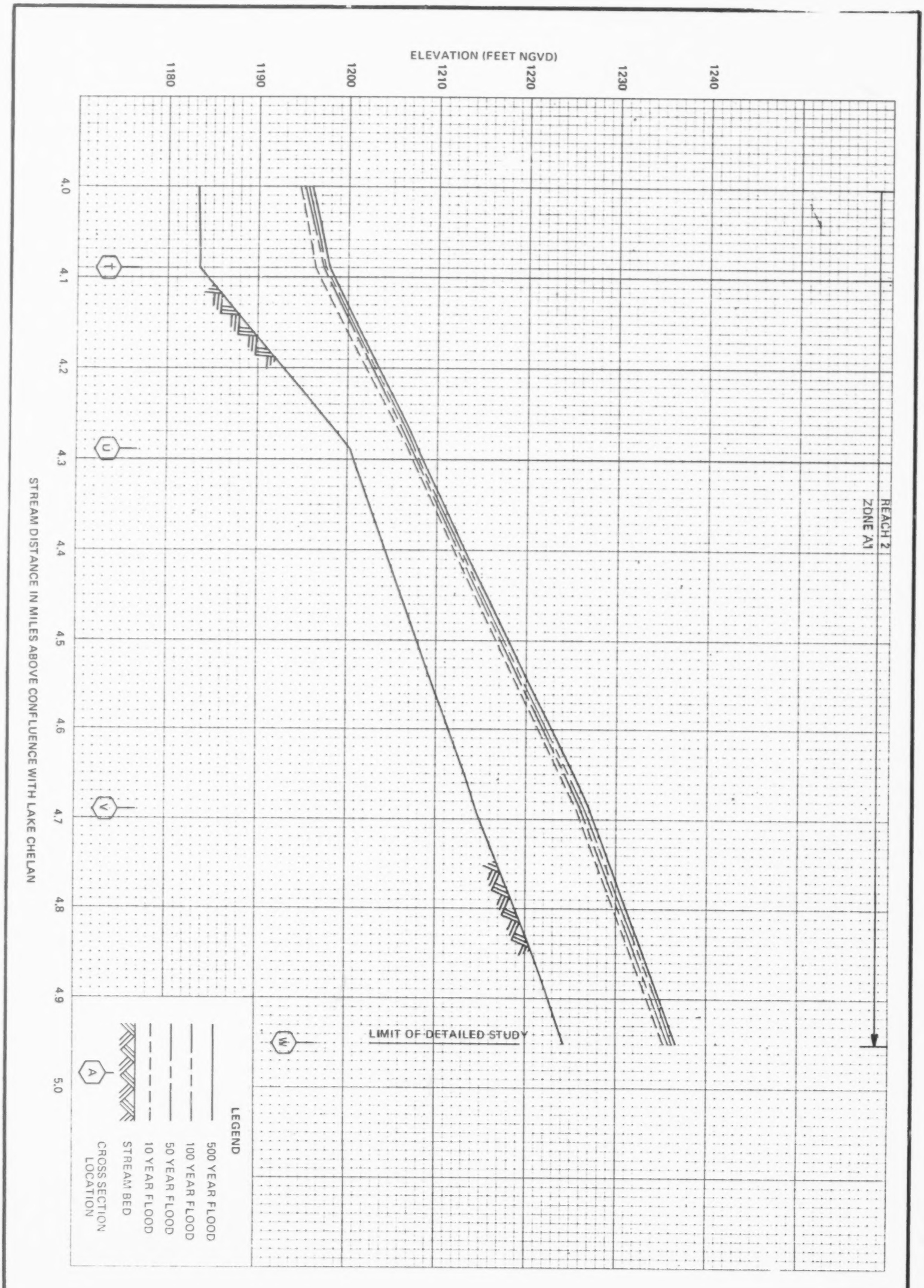
STEHEKIN RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

87P



88P

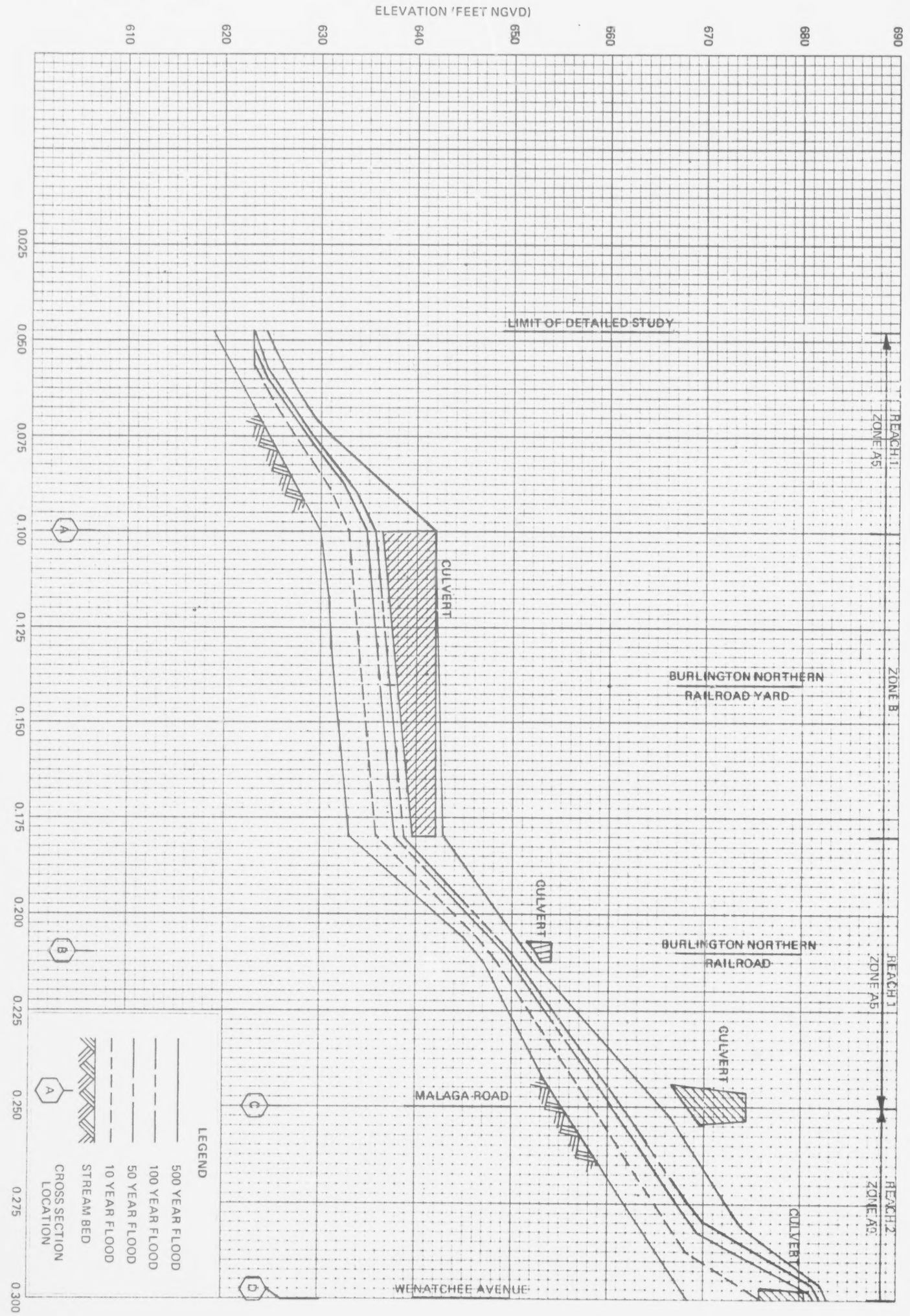
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

STEHEKIN RIVER



89P

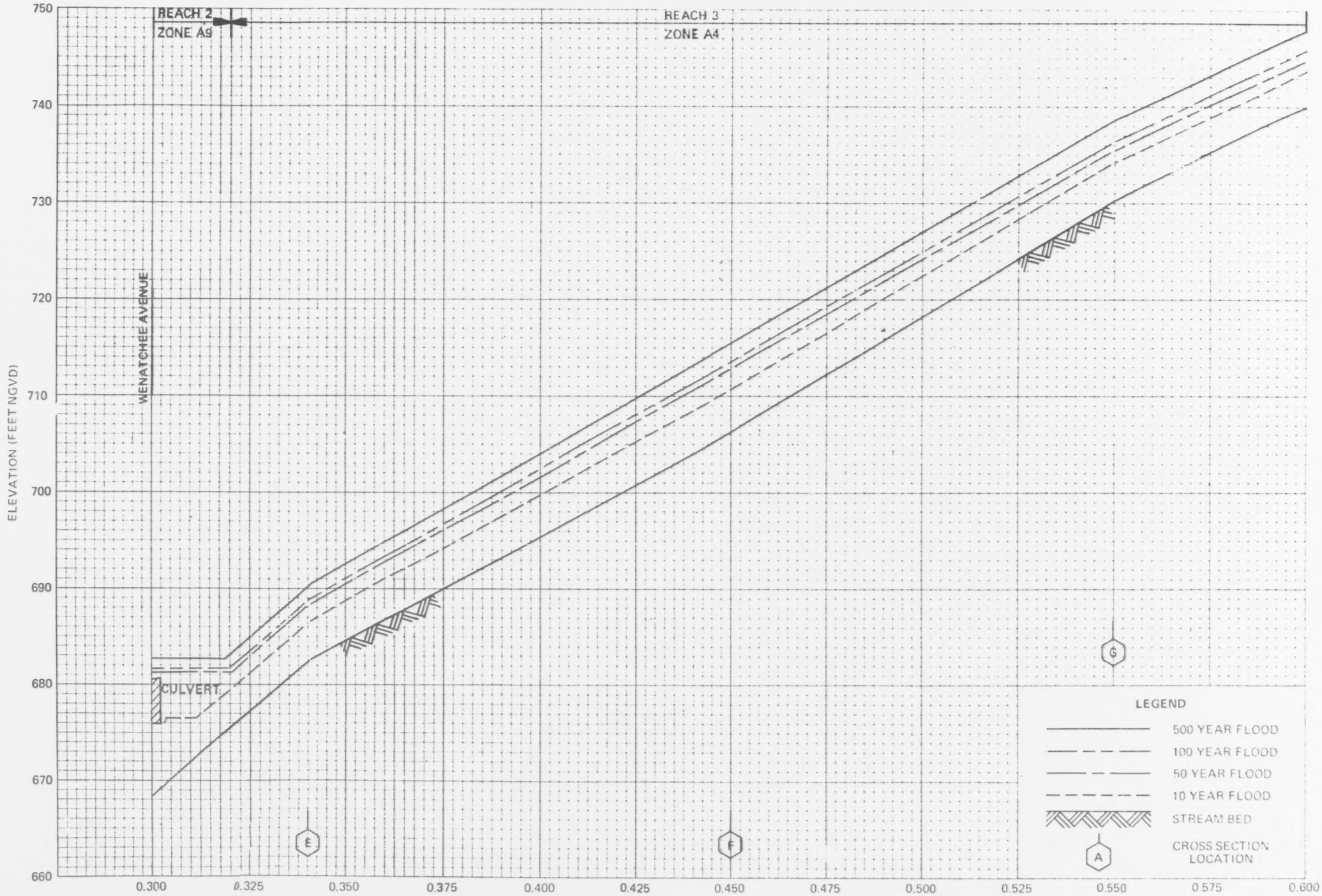
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

SQUILCHUCK CREEK



FLOOD PROFILES

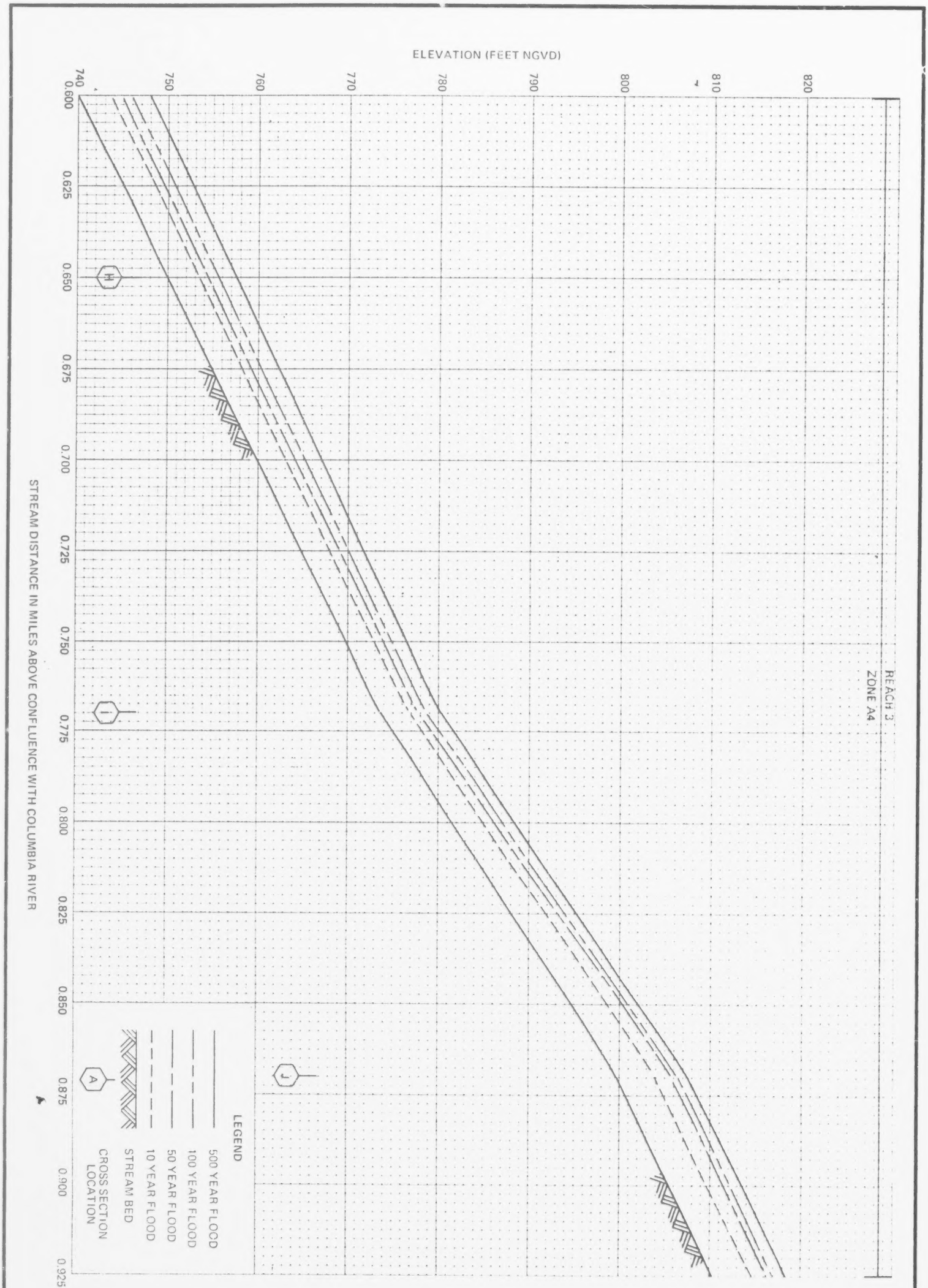
SQUILCHUCK CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

90P



FEDERAL EMERGENCY MANAGEMENT AGENCY

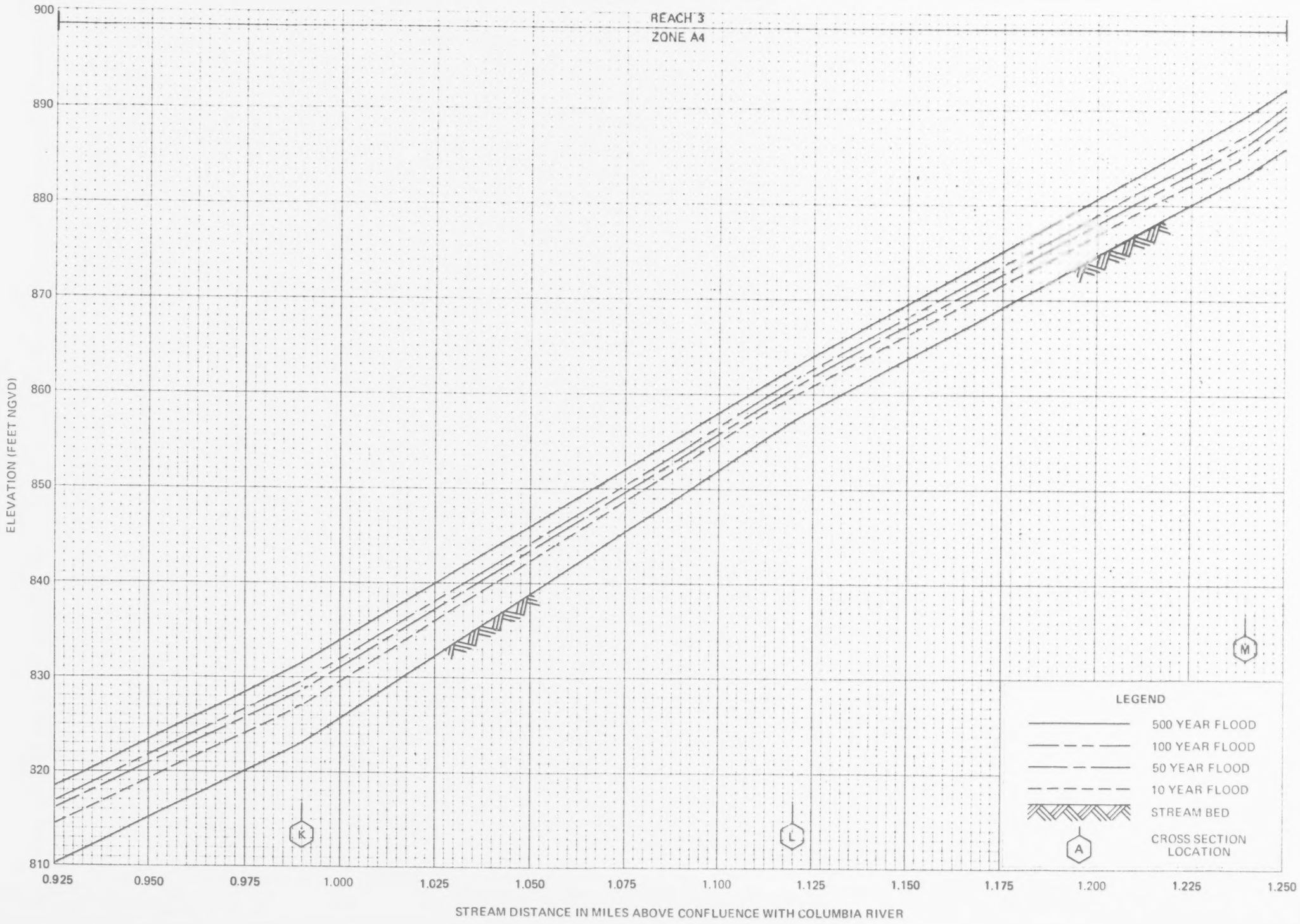
CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

SQUILCHUCK CREEK

91P



FLOOD PROFILES

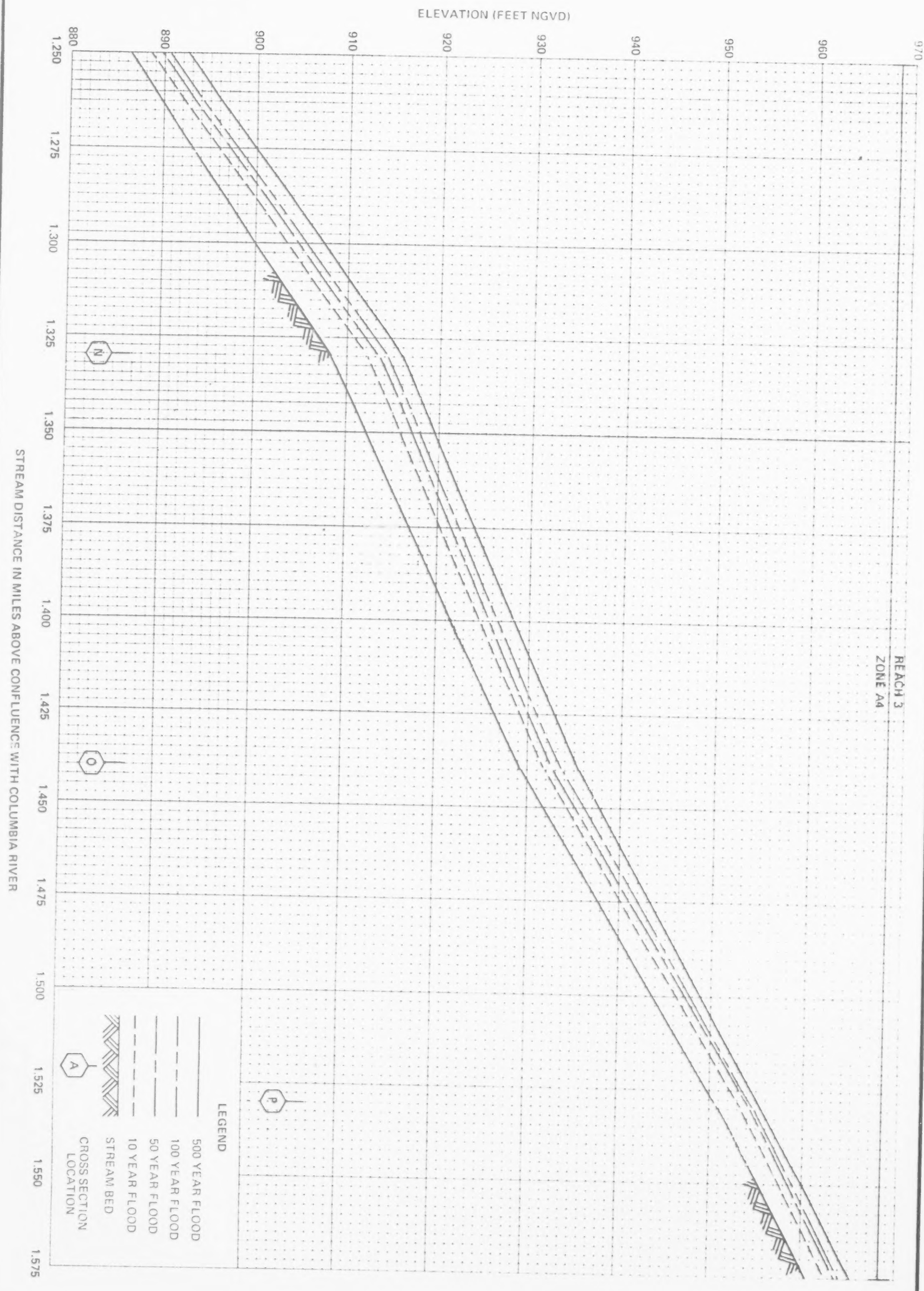
SOUILCHUCK CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

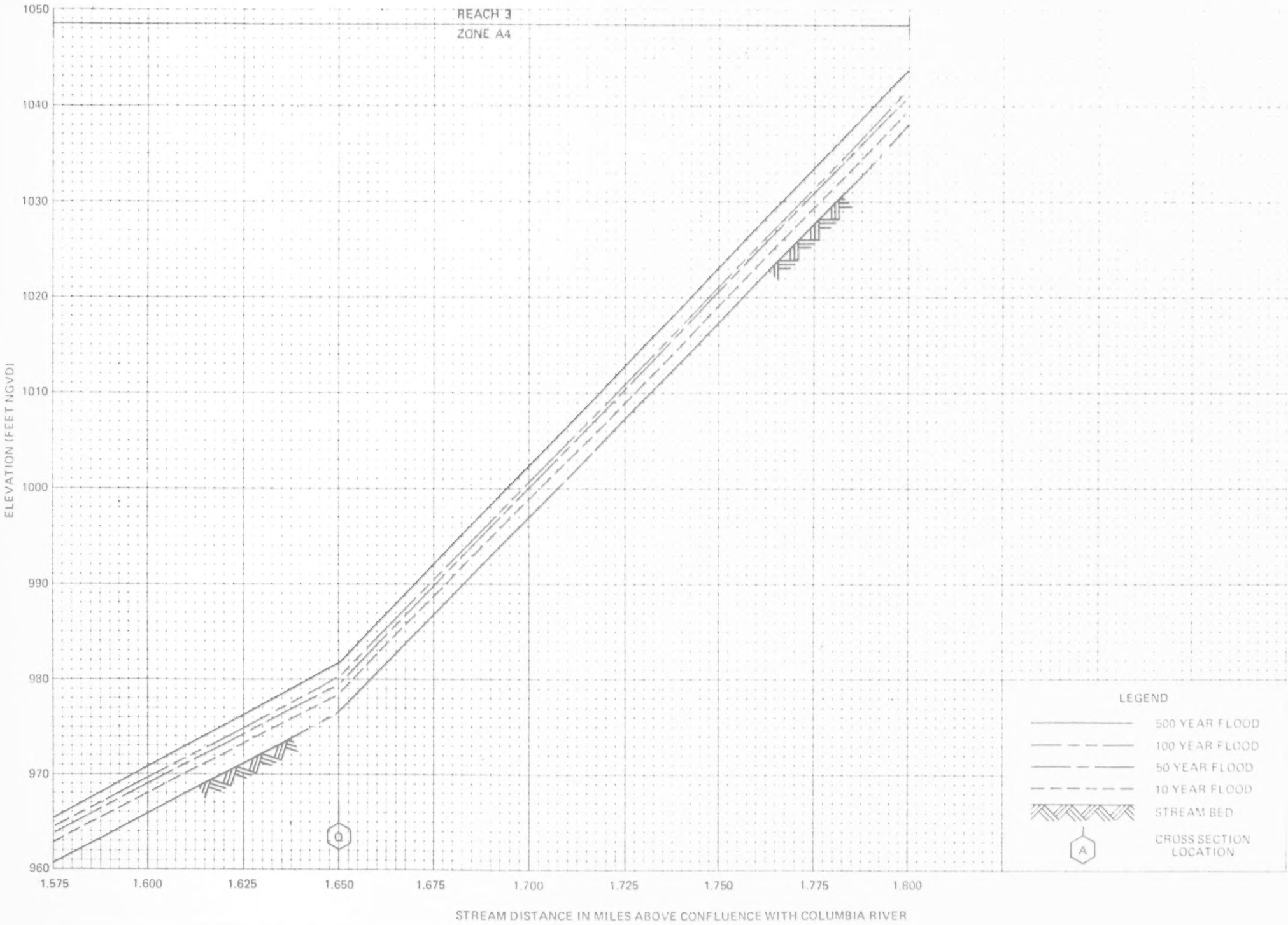
CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

92P



93P	FEDERAL EMERGENCY MANAGEMENT AGENCY CHELAN COUNTY, WA (UNINCORPORATED AREAS)	FLOOD PROFILES SQUILCHUCK CREEK



FLOOD PROFILES

SOUILCHUCK CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

94P

REACH 3
ZONE A4

ELEVATION (FEET NGVD)

1100
1090
1080
1070
1060
1050
1040
1030

1.800 1.825 1.850 1.875 1.900 1.925 1.950 1.975 2.000 2.025 2.050 2.075 2.100 2.125

STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH COLUMBIA RIVER

B $ T U

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- A — CROSS SECTION LOCATION

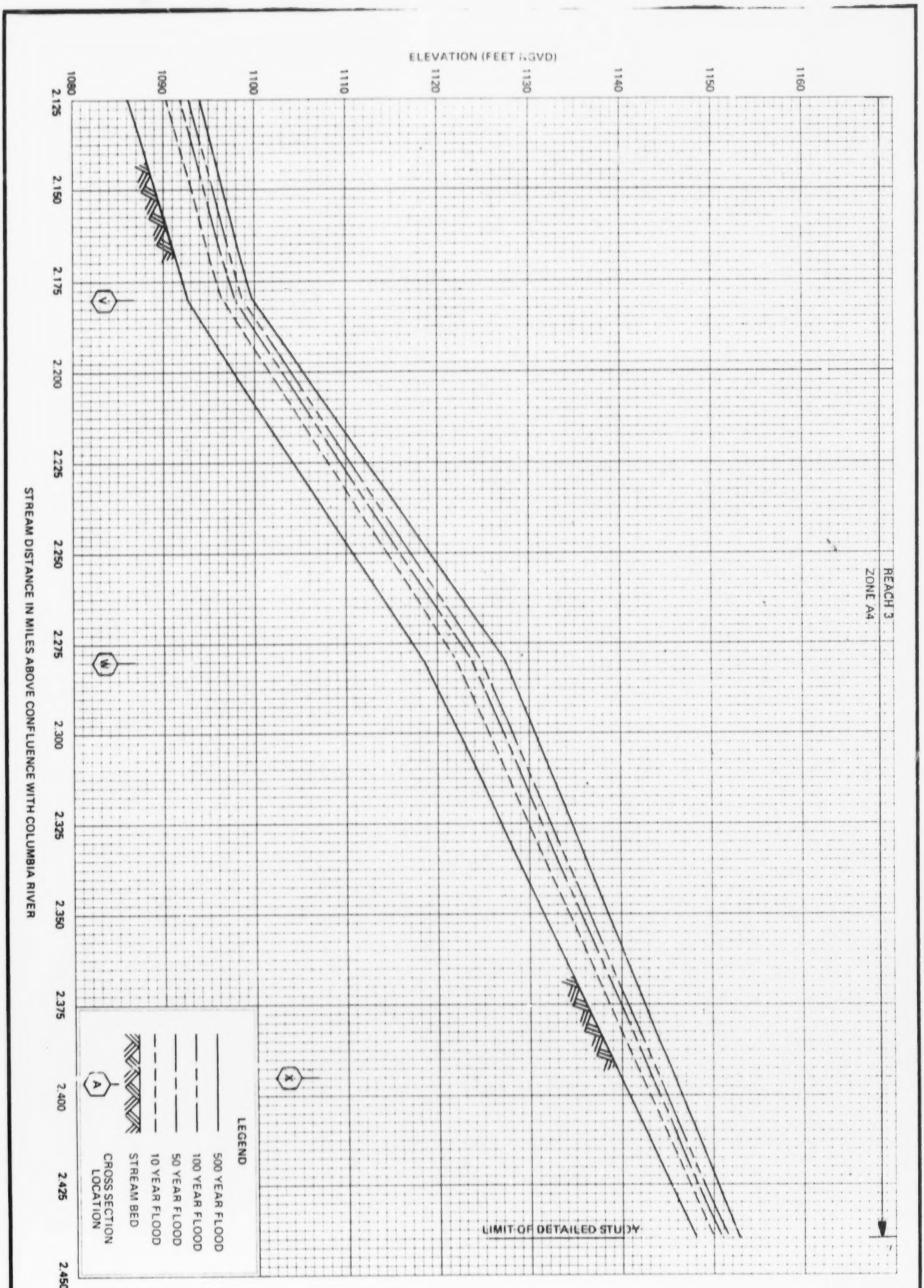
FLOOD PROFILES

SQUILCHUCK CREEK

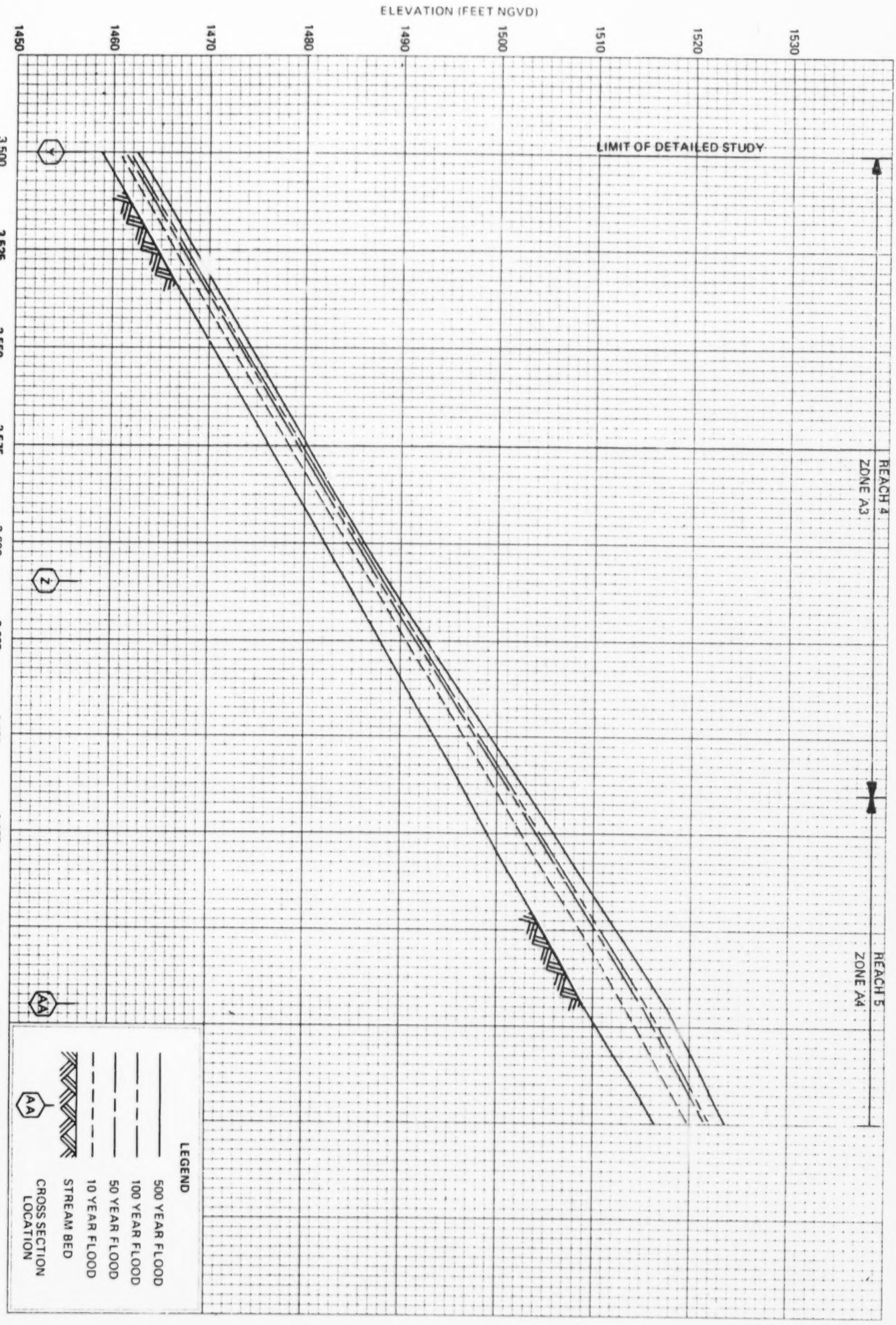
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

95P



96P	FEDERAL EMERGENCY MANAGEMENT AGENCY CHELAN COUNTY, WA (UNINCORPORATED AREAS)	FLOOD PROFILES SQUILCHUCK CREEK



97P

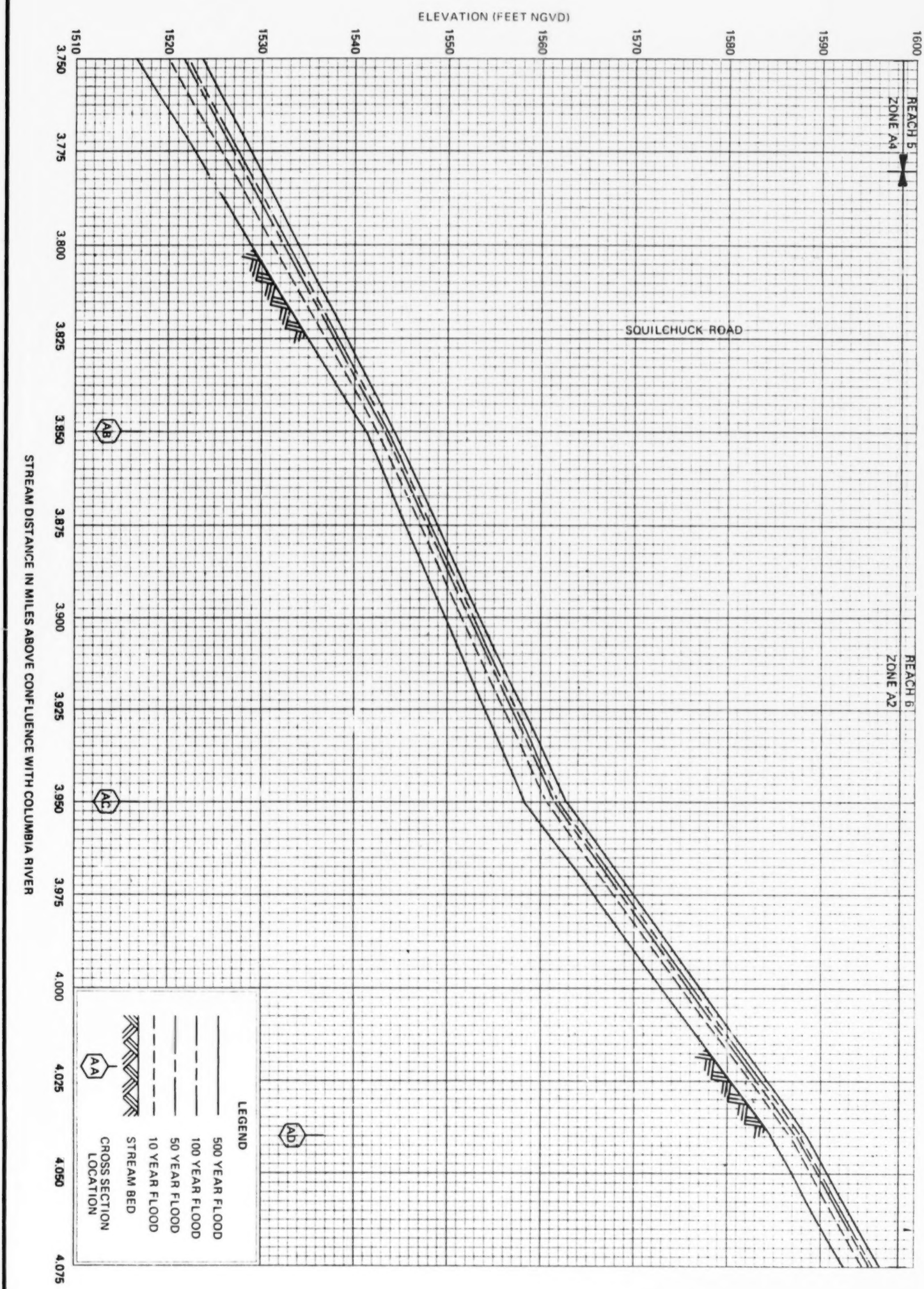
FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

SQUILCHUCK CREEK



98P

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA

(UNINCORPORATED AREAS)

FLOOD PROFILES

SQUILCHUCK CREEK

REACH 6
ZONE A2

ELEVATION (FEET NGVD)

1660
1650
1640
1630
1620
1610
1600
1590

LIMIT OF DETAILED STUDY

AE
AF
AG

LEGEND
500 YEAR FLOOD
100 YEAR FLOOD
50 YEAR FLOOD
10 YEAR FLOOD
STREAM BED
AA
CROSS SECTION LOCATION

4.075 4.100 4.125 4.150 4.175 4.200 4.225 4.250 4.275 4.300 4.325

STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH COLUMBIA RIVER

FLOOD PROFILES

SQUILCHUCK CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHELAN COUNTY, WA
(UNINCORPORATED AREAS)

99P